

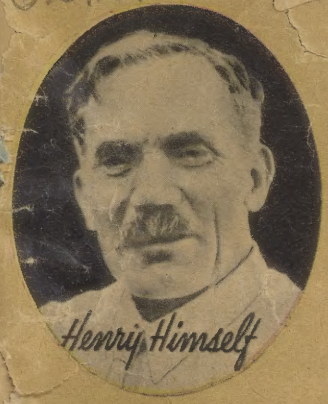
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# HENRY FIELD'S

## 1945 CATALOG

HENRY FIELD SEED & NURSERY CO., SHENANDOAH, IOWA.

*"Midwest's Leading Seedhouse"*

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U. S. Department of Agriculture  
**"THE SEEDS THAT YIELD ARE SOLD BY Field"**

### A New GOLDEN HYBRID

**HYBRID GOLDEN EVERGREEN.** (90 days.)  
The biggest and best of all the Golden Hybrid Sweet Corn. Ears 8 in. long, 12 to 16 rowed, big, deep kernels, excellent flavor, and quality. Stalks are 7 1/2 to 8 ft. tall, plenty of dark green leaves, strong root system. For 2 years it has led in yields in our trial grounds. Price: Pkt. (3 oz.) 20c; 1/2 lb. 35c; 1 lb. 60c, postpaid.

### Hybrid Sweet Corn Blend

A careful blend of all the best Hybrid Sweet Corns, early, mid-season and late. Sweeter, more delicious. This blend of different Hybrids keeps pollen scattering over a longer period makes the season a long one. Most corn from one planting. Triple size pkt. (3 oz.) 12c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. \$1.10, postpaid.



### Early VICTORY PEONIES

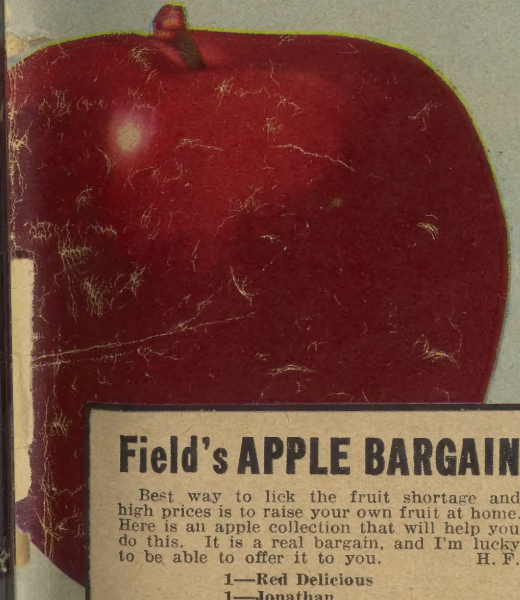
Here are three new peonies I am especially glad to offer you. They are real beauties. So beautiful and so satisfactory for the garden that I've given two of them seedhouse names, and one "Early Victory," which is the best I can think of.

**EARLY VICTORY**—A brilliant red coming on earlier than the early Edulus Superba. Always in bloom for Decoration Day and a most beautiful peony in every way. Really deserves its name, EARLY VICTORY. 79c each; 2 for \$1.49.

**HELEN FIELD FISCHER**—Mrs. Fischer is proud to have us name this peony after her. It comes out in a rather dark pink, very double, and gradually fades to an almost indescribably soft delicate pink. One of the most beautiful peonies we have ever seen. 79c each; 2 for \$1.49.

**BERTHA FIELD**—Another Terry peony that we think deserves the name of Mrs. Field. An unusual shade of pink with a touch of salmon. We have seen few peonies as unusual and beautiful as this fine large double peony. Mid-season blooming. 79c each; 2 for \$1.49.

**SPECIAL COLLECTION**—1 of each—\$1.98, postpaid.

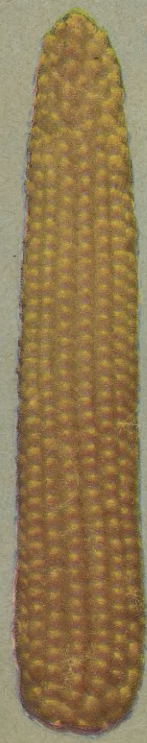


### Field's APPLE BARGAIN

Best way to lick the fruit shortage and high prices is to raise your own fruit at home. Here is an apple collection that will help you do this. It is a real bargain, and I'm lucky to be able to offer it to you. H. F.

- 1—Red Delicious
- 1—Jonathan
- 1—Yellow Transparent

These are all big 3 to 4 ft. trees, and the price of all 3 is only \$1.98, postpaid.  
Free: With this collection I'll send free 1 hardy Hansen Bush Cherry.



### ORANGE and SCARLET SLICER

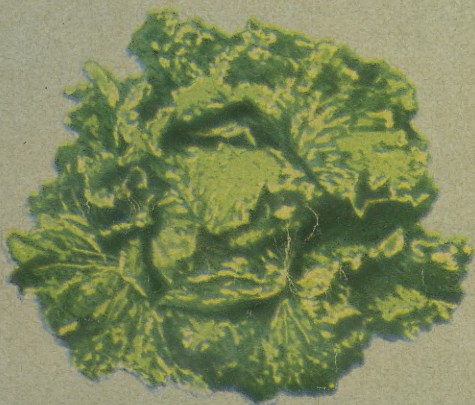
You all know my **Scarlet Slicer** Tomato—the one that took the Midwest by storm when I introduced it two or three years ago. Well, I have another one now—the new **Orange Slicer** Tomato which is identical to the **Scarlet Slicer** except for the color of the fruit, which is a golden orange.

These two tomatoes should be in every garden. They will succeed most anywhere. They have heavy foliage which protects fruits from the sun and hot winds, their deep roots protect them against dry weather and they are sure yielders too, but best of all—just as the name implies—they are big, smooth, round, juicy and meaty to the core. Perfect for table or canning. They are also disease resistant.

**SCARLET SLICER**—Pkt. 15c; 1/2 oz. 25c; 1 oz. 45c, postpaid.  
**ORANGE SLICER**—Pkt. 15c; 1/4 oz. 50c; 1/2 oz. 90c, postpaid.



**SPECIAL OFFER:** 1 pkt. each **Scarlet Slicer** and **Orange Slicer** for 25c, postpaid.



### GREAT LAKES LETTUCE

**Heat-Resistant Head Lettuce**

The new All America prize winner. Does well anywhere but especially good where hot summers come on early. Stands heat and sun. Sure header. Heads medium size, very solid. Finest quality and flavor. Distinctive dark green color. Pkt. 15c, postpaid.



### HENRY FIELD'S HYBRID South American POPCORN

**Yields More and Pops Better**

Hybrid Popcorn like Hybrid Sweet Corn and Hybrid Field corn is a great improvement over the old-fashioned open-pollinated kind. This new Hybrid South American beats them all. It stands like a ramrod, carries two big ears to the stalk, pops with a tremendous volume and tastes better. It has everything!

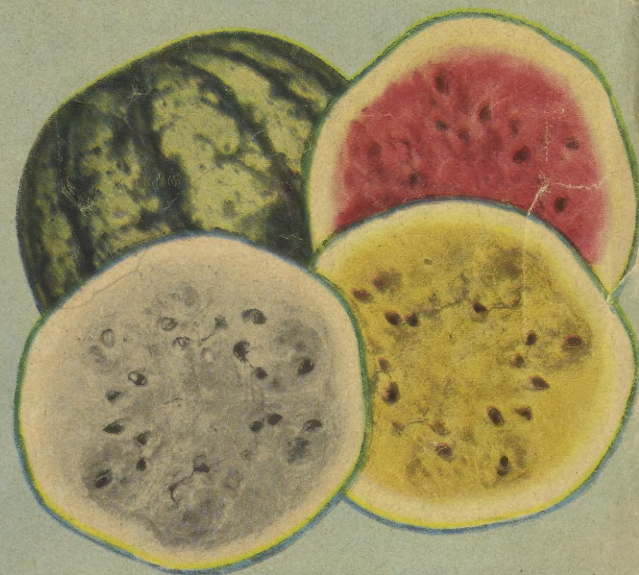
You have never tasted popcorn until you taste the extra sweet, extra tender kernels of this new hybrid.

Price of the limited amount of seed—triple size packet (3 oz.) 20c; 1/2 lb. 45c; 1 lb. 75c, postpaid. (For commercial quantity prices see page 28.)

### Early Giant Peas

**Extra Large  
Extra Early  
Heavy Yield**

**EARLY GIANT PEA**—The biggest and best of the early podded peas. Ready for picking in 65 days. Vigorous growing dark green vines that grow 20 to 24 inches but do not need staking (they'll do better if staked). Pods are large medium green in color, filled with from 7 to 9 great big sweet peas. A sure and prolific yielder, a vigorous grower and the best pea for general all around growing. Fine for canning or freezing. Price: 3 oz. packet 15c; 1/2 lb. 29c; 1 lb. 46c; 3 lbs. for \$1.25, postpaid.



### HENRY FIELD'S Famous SUGAR LUMP MELONS

If you've missed my famous **Sugar Lump Melons**, you've missed Nature's biggest treat! They're the sweetest Melon you ever ate, and they're easy to grow right in your own backyard. Here is where you buy the **GENUINE Sugar Lump seed**—that is ripe by June 30. All "Ice-Box" or individual size—8 to 10 lbs. Round, with practically no rind—very crisp and sweet.

Buy in separate colors or trial packet of some of all three colors, mixed—Red, White or Yellow: Pkt. 20c; 1/2 oz. 50c. Trial pkt. mixed 15c; 1/2 oz. 25c; 1/4 lb. 75c, all postpaid.



Nothing New Under the Sun" Henry Field's Amazing New Patented FUZZLESS PEACH

# "FUZZLESS-BERTA"

Plant Patent No. 479—Owned by Henry Field

Henry Field Proudly Presents  
the First Hardy Peach That Is

## ABSOLUTELY FUZZLESS!!

At last what horticulturalists have been trying to do for years has been accomplished—a top quality peach ABSOLUTELY WITHOUT FUZZ has been developed. Henry Field proudly presents to the horticultural world the first Hardy **ABSOLUTELY FUZZLESS** Peach ever developed. It was so revolutionary in the horticultural world, a plant patent was issued and this Plant Patent, (No. 479) is now owned solely by Henry Field and no propagation of this miraculous new fruit can be carried out without genuine budwood from Henry Field and with his permission. This makes sure no unauthorized substitutes are ever sold as this fuzzless peach.

**Skin of Peach Is Smooth—Fuzzless—Sweet—Good to Eat**

You never would believe it possible, but here is a peach with absolutely fuzzless skin that has everything. No need to skin or peel before eating, canning. Simply wash and the fruit is ready for slicing, or canning. Skin not bitter and acid like that of a plum, but sweet and excellent eating.

**Fruit Quality Absolutely Perfect**

Carrying blood of Elberta, J. H. Hale and other fine peaches, this peach has fine qualities of all, and even surpasses them in flavor. Not only is it large (often 3½ in. in diameter) but it is of fine texture, very sweet, regular and round, and a good shipper. Small freestone pit, leaves an exceptional percentage of high quality fruit.

**One of Hardest Peaches Grown—BEARS RIGHT AWAY**

In past winters when many peach varieties were killed by heavy freezes, "**FUZZLESS-BERTA**" not only lived showing its extreme hardiness, but demonstrated its vigor by producing fruit on a **ONE YEAR OLD TREE**. This means, by planting this miraculous new tree, you will not only have a peach that will live through extremely severe winters (usually hard for peaches) but one that will come into bearing early and give you fruit **AT ONCE!** Also, "**FUZZLESS-BERTA**" has proven exceptionally resistant to Brown Rot and other diseases.

**2 Weeks Earlier Than Elberta**

Though "**FUZZLESS-BERTA**" has the size of Elberta and even finer eating quality (besides its fuzzless skin) it **COMES INTO BEARING 2 WEEKS EARLIER THAN ELBERTA**, extending harvest season.

**Result of 25 Years of Breeding**

"**FUZZLESS-BERTA**" has been worked on for over 25 YEARS to bring it to its present perfection. Dr. Frederick Hofmann (pictured at right) who originated this tree, started his experiments in Nebraska. Working then with Greensboro peach, he found one with a plum-like skin. Though it was without other merit than this, he kept on his experiments, crossing it with Elberta, then this cross, with J. H. Hale.

**Only Limited Supply of Trees Available**

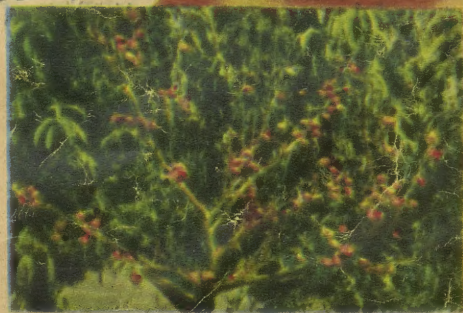
Because of the necessity to slowly work up a stock of this Fuzzless peach from this one original parent tree, our stocks available for this year are not large. We already have reserved some trees for State Colleges and orchardists who had heard of this development, but will take all orders in the order they come in. If stock runs out before the season is completed, we will book your order for first shipment the following spring.

**E-10—Prices: 2 to 3 ft. \$2.39, postpaid. 3 to 5 ft. \$2.59, postpaid. 4 to 6 ft. \$2.98, express collect.**

Dr. Frederick Hofmann,  
Ph.D., Originator of  
"Fuzzless-Berta"

Dr. Frederick Hofmann, originator of "**FUZZLESS-BERTA**," is a graduate of the University of Nebraska and holds his Ph.D. from the University of Illinois. He was Assistant Professor of Horticulture at the University of Nebraska, Assistant Horticulturist of Kentucky, Market Specialist of the U. S. Dept. of Agriculture, Research Horticulturist of the experiment station at Virginia Polytechnic Institute at Blacksburg, Virginia.

He is outstanding in the Horticultural world and is known for many improvements in fruit breeding. The patent rights to his new fuzzless Peach were purchased by Henry Field Seed Co.



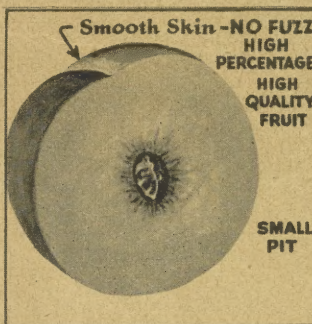
The Original Parent Tree

*Absolutely Fuzzless!*



**Skin of Peach Is Smooth—Free of Fuzz**

Its skin is smooth (No fuzz) and waxy and sweet and good to eat. There is absolutely no need to peel before slicing for serving on the table or, before canning. You'll like the tender sweet skin.



**A Small Pit—Freestone**

The small freestone pit means you get a higher percentage of high quality.

**Bears 2 Weeks Ahead of Elberta—Trees Loaded**

"**FUZZLESS-BERTA**" usually yields **2 WEEKS AHEAD OF ELBERTA**, commanding higher market prices.

**Freer from Disease**

Outstanding is "**FUZZLESS-BERTA**"'s immunity to many diseases.

## The New Hardy BROWNELL ROSES

**They Stand 25° Below Zero Without Freezing**

These are the new **BROWNELL ROSES** you'll hear lots about—they're the new **SUPER-HARDY** hybrid teas that absolutely won't kill out even in temperatures that dip to 25° below zero (tops not covered were not injured). Think of that. Because they are so hardy, we **GUARANTEE THEM UNCONDITIONALLY TO LIVE THROUGH ONE YEAR AND NOT TO WINTERKILL!**

Best of all they are free blooming, long-stemmed, with flowers that last a long time. Give more bloom than ordinary hybrid teas.



**CLIMBING BROWNELLS**

**Guaranteed to Live Over Winter Without Winter Protection**  
Immense blooms

Here are climbers so hardy you do not need to remove from the trellis in the fall! Guaranteed 1 Year!

**L-106—GOLDEN GLOW**—Pat. No. 263 —Rated world's best yellow climber. Blooms in clusters. \$1 ea.; 3 for \$2.50.

**L-107—COPPER GLOW**—Pat. No. 458 —The very much desired coppery orange shade. \$1.00 ea.; 3 for \$2.50.

**L-108—FREDERICK S. PECK**—Pat. No. 419—Grenadine red buds overlaid with orange. \$1 ea.; 3 for \$2.50.

**CHOICE OF MANY COLORS** Prices: \$1.50 each; 3 for \$3.75; \$14 per doz., postpaid.

**L-100—ANNE VANDERBILT**—Patent No. 504—Red buds opening to reddish orange flowers. Very large. Very fragrant. One of the best.

**L-101—LILY PONS**—Pat. No. 420—Hardest. Pearly white with yellow centers. Perfect form.

**L-102—BREAK O'DAY**—More blooms than any hybrid tea. Large and very double. Light apricot.

**L-103—V FOR VICTORY**—Pat. No. 543 —Pure yellow. Holds color, very large and double.

**L-104—PINK PRINCESS**—Pat. No. 459—Holds foliage well. Bud red, flowers deep pink.

**L-105—SHADES OF AUTUMN**—Pat. No. 542—Inner side of petals rose red. Outer side glowing yellow.

We are so pleased with the success of these extremely hardy roses, we make this almost unbelievable guarantee. We will replace **FREE** of charge any Brownell Rose—regardless of your climate—that does not live through one entire year.

Henry Field Seed & Nursery Co., "MIDWEST'S LEADING SEEDHOUSE," Shenandoah, Iowa



# HENRY FIELD'S SEED SENSE

"FOR THE MAN BEHIND THE HOE"

Vol. XXIX

Shenandoah, Iowa, Jan. 1, 1945

No. 1

## ★ ★ INDEX ★ ★

<b>A</b>	<b>I</b>
Ageratum .....39, 45	Inoculation .....65
Alfalfa .....63	Insecticides .....12
Alyssum .....45	Iris .....41
Amaryllis .....54	Ivy .....53, 49
Annual Flowers.....43-47	
Ant Killer.....12	<b>J</b>
Apples .....30-31	Junior Seedsmen .....13
Apricots .....32	
Arsenate of Lead.....12	<b>K</b>
Aquariums .....56	Kohlrabi .....20
Asparagus .....21-33	Korean Clover .....67
Asters, seed .....44	
Aster plants .....38	<b>L</b>
Atlas Sorgo .....64	Lantana .....55
Aztec Lily .....54	Larkspur .....36
	Lawn Grass .....71
	Lettuce .....20
	Lilac .....47, 53, 55
	Lilies .....47, 53, 55
	Lily of the Valley .....39
<b>B</b>	Lombardy Poplar .....51
Baby Chicks .....60, 61, 62	Lupine .....40, 46
Baby's Breath .....39	
Bachelor Button .....45	<b>M</b>
Balloon Flower .....39	Maderia Vine .....54
Balsam .....46	Manias .....51
Barberry .....48, 57	Marigold .....46
Beans .....15-18	May Apple .....42
Beets .....27	Mignone .....37
Belgian Endive .....34, 35	Mole Killer .....12
Birds .....59	Moonflower .....49
Bird Supplies .....59	Moon Sign Book .....12
Birds, Wooden .....12	Muskmelon .....23
Bittersweet .....42, 49	Morning Glories .....44
Blackberries .....34, 35	Mulberry .....48, 50, 51
Black Eyed Susan.....39, 46	Mulcher .....19
Black Leaf 40.....12	Mushroom Spaw .....22
Bleeding Heart .....39	Mums .....38, 45, 53
Bloodroot .....42	
Bluebells .....42	<b>N</b>
Bordeaux Mixture.....12	Nasturtium .....44
Boysenberry .....35	Nectarines .....32
Brome Grass .....65	Nicotiana .....47
Brussel's Sprouts .....20	Nierembergia .....45
Buffalo Grass .....67	Nitragin .....12
BUG DUST .....14	Nut Trees .....33
Bulbs .....54	
Burning Bush .....45	<b>O</b>
Bush Cherry .....2, 34	Odds and Ends.....20, 21, 28
Butterfly Bush .....57	Old Nick Seed Tre.....21
	ment .....12
	Onions .....22
<b>C</b>	Onion Plants .....14
Calabage Seed .....19	Oriental Poppies.....38
Cabbage Plants .....14	Ornamental Shrubs.....49, 50
Cactus .....53	
Caladium .....53	<b>P</b>
Calendula .....45	Pansy Plants .....39, 40
Calliopis .....45	Pansy Seed .....44
Cannas .....54	Parsley .....20
Canterbury Bells.....40, 45	Parsnips .....20
Candytuft .....46	Pasture Mix .....64
Carnation .....40, 45	Pears .....30
Carrot .....16	Peaches .....32
Castor Beans .....46	Peanuts .....28
Caulpa .....23	Peas .....16-17
Cauliflower .....23	Peat Moss .....12
Celery .....21	Peppers .....23
Celery .....23	Perennials .....38-42
Centaurea .....45	Peonies .....42
Celtuce .....20	Persimmons .....32
Cherries .....29	Petunia Plants .....53, 42
Chicks .....60, 61, 62	Petunia Seed .....43
Chicory .....28	Phlox Plants .....38
Chinese Elm .....48, 50	Phlox Annual .....43
Chinese Lantern .....39	Pinks .....40, 46
Chicken Lettuce .....20	Perennial Flower Seed.....48
Chrysanthemum Seed.....45	Plant Balls .....4
Chrysanthemum Plants.....33	Plants, House .....53
Citron .....28	Plums .....23
Clematis .....40	Poinsettia .....47
Clover .....65, 66	Pokeberry .....42
Cockscomb .....45	Pool Plants .....55
Cohosh .....42	Popcorn .....48
Coleus .....33	Poppies .....47
Collards .....28	Premiums .....13
Columbine .....39	Privet .....48 & 72
Corn .....39	Pumpkins .....25
Corn, White .....70	Pyrethrum .....40
Corn, Hybrid, 68, 69, 70	
Corn, Sweet .....16-17	<b>R</b>
Cosmos .....45	Radishes .....27
Crabs .....51	Rat Killer .....12
Cucumbers .....21	Raspberries .....34-35
Cuphea .....46	Silver King .....65
Curants .....33	Repellents .....12
	Rhubarb .....28, 33
	Rock Garden Plant.....40
	Roses .....36-37
	Rose Moss .....41
	Rose Roulette .....41
	Rutabaga .....28
<b>D</b>	
Dahlias .....54	<b>S</b>
Daisies .....39, 40	Sage .....20, 33
Dandelion Killer .....12	Salpiglossis .....47
Delphinium .....50-51	Salvia .....40, 47
Elm, Chinese .....40-41	Seeder, Drill .....19
Endive .....34	Seeds .....47
Dianthus .....40, 46	Seeds, Grass .....47
Dill .....20	Scabiosa .....47
Dogs-Za-Way .....19	Seeding Trees .....50
Drill Seeder .....19	<b>SEEDS</b>
DUST GUNS .....14	Garden Seeds .....15-28
Dusty Miller .....47	Field Seeds .....63-67
	Shasta Daisy .....39
	Silver King .....65
	Shade Trees .....50-54
	Sheep Manure .....12
	Shrub Cherry .....34
	Shrubs .....23
	Snapdragons .....39, 47
	Sorgo .....64
	Spinach .....28
	Spiraea .....48, 58
	Sprays .....12
	Spruce .....54
	Squash .....25
	Stimulant .....42
	Stock Beets .....27
	Strawflower .....47
	Strawberries .....35
	Sudan Grass .....64
	Scabiosa .....21
	Sweet Corn .....16, 17
	Sweet Clover .....66
	Sweet William .....39
	Sweet Peas .....39 & 44
	Sweet Potato Plants.....14
	Swiss Chard .....23
<b>E</b>	
Egg Plant .....23	<b>T</b>
Elephant Ear .....54	Tieridia .....54
Elm .....50-51	Timothy .....64
Elm, Chinese .....40-41	Tobacco .....28
Endive .....34	Tomatoes .....28
Dianthus .....40, 46	Trees, Shade .....50-52
Dill .....20	Trees, Seeding .....50
Dogs-Za-Way .....19	Trumpet Vine .....49
Drill Seeder .....19	Tulips .....Fall Catalog
DUST GUNS .....14	Turnips .....28
Dusty Miller .....47	
	<b>U</b>
	Umbrella Trees .....50
	<b>V</b>
	Verbena .....39, 46
	Vegetables .....15-28
	Vigoro .....42
	Vines .....47-49
	Vine Seeds .....47
	Vinca .....47
	Violets .....49, 50
	Woolflower .....49
	<b>W</b>
	Water Lilies .....55
	Waterlilies .....55
	Weeping Willow .....51
	Windbreaks .....50, 52
	Witchhazel .....49, 50
	Woolflower .....49
	<b>Y</b>
	Youngberry .....34
	Yucca .....41
	<b>Z</b>
	Zinnia .....43



### Three Kids and Their Pigs

That's little Mary Ellen Loftiss of Willow Springs, Mo., on the left. She's only 5 yrs. old. And it sure looks like she needs some help. Earl Cook and his pig of Cameron, West Virginia is in the center. He is 7 yrs. old, and says "I feed her Henry Field's Mule Hybrid No. 135." Wayne Keiser is in the picture at the right. He comes from Oxford, Nebr., and the pig is one of the Spotted Poland Chinas I raised here in Shenandoah. "He's called Model Boy and weighed 800 lbs. when he was 18 mos. old."

## MY OWN CORNER FOR "JUST VISITIN'"

Well, another year has rolled around, and here I am, visiting with you again at the end of the old year and the start of the new, as I have been doing every year for over 50 years now.

This picture shows me sitting at my old desk visiting with you about things in general as we have done many times before. Yes, we've had a pretty tough year in many ways, but in other ways we came out better than we had any right to expect. Most of us had mighty good gardens, and a good corn crop, and a nice fall to take care of the crops, and we managed to get the work done fairly well in spite of shortage of help.

If we could just get this awful war finished and get our boys home again and a real peace nailed down so we wouldn't have to go through it all again, I'd feel a lot better about it. But that will all come. Just a matter of time.

But meanwhile it's up to us at home to keep things going, and grow more food than ever, and keep the home and farm in good shape for the boys to come home to. We've been doing it, and we must keep it up better than ever this year—and hope it's the last year of the war.

Food is the big thing—and that's where we can shine. Some will tell you that it's all safe now and you can let up and loaf. Not on your life. It may be needed worse than ever. And grow plenty of chickens too. Meat may be scarcer than ever and chickens and eggs will help out a lot. Don't forget them. And plenty of garden. A bigger garden than ever. And don't let any of it go to waste. Can and dry and store for winter everything you can.

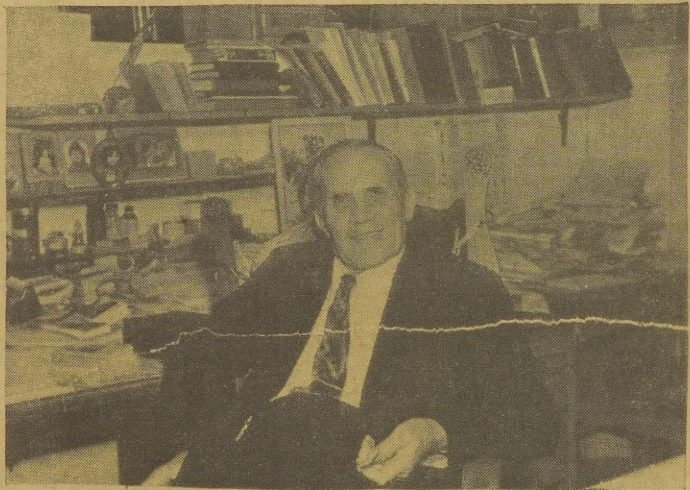
I think the Victory gardens have been the biggest success of the war. We gardeners have a right to be proud of our record. But we dare not stop now. There will be more than ever to be fed this year and less of us at home to do the work. But we can do it, and we will do it.

And take time to grow plenty of flowers too. Nothing like flowers to cheer folks up. And they're so easy to grow. Grow plenty of fruit too. We all need it and it's hard to buy. Anyway, what you raise yourself is better than any you can buy. And you know what awful prices it costs to buy.



The Seed House (as it looks right now)

This is where I've had my headquarters for about 40 years now—filling your seed orders, answering your letters, and planning the garden work. I live right next door, just off the picture to the right—but part of the time I run off to my garden and cabin in the Ozarks.—H. F.



The Boss Himself

Here I am sitting at my old desk in the Seedhouse office, same desk I've used for over 40 years, taking time out for a visit. Pull up a chair and let's talk it over—how the year has used us, and what's the outlook for the new year.—H. F.

Better order early again this year. Seeds of many things are away short and scarce. Garden seeds and field seeds and seed corn and nursery stock and all. Get your order in early if you want yours. We have been working long and hard to get seed ready for you, but best we can do there's not going to be enough.

Yes, I'm still on the job same as always. We still live part time, generally in the summer, at our Ozark home in southern Missouri, but through the winter I'm always here at the Seedhouse to see that you get taken care of. Drop in and see me sometime.

One thing—we haven't let down on quality during the stress of war conditions. We still put out the best seed it is possible to grow. And with the old Field guarantee.

Well—so long. "Take keer o' yourself." And write me a letter.

Jan. 1, 1945.

Henry Field.





### "Miss America"

This is 1 yr. old Barbara Jean Spratt. I come by the picture from her aunt, Mrs. Frances M. Ruby of Des Plaines, Ill., who wrote "just a few lines to say Hello and let you know we all enjoy Seed Sense. Barbara's daddy is in the army. They call her 'Miss America.'"

### The Policy of the House

This "policy of the house" are the rules I set up for my helpers in the business way back some 30 or 40 years ago. It still is our guiding set of principles for our business dealings and holds good without the change of a word or a comma.

In all dealings with customers we keep in mind these general rules that have been the settled policy of the business from the start.

1. **Be Helpful**—Answer the customers' questions kindly, intelligently, fairly and carefully, whether there is an order in it for us or not.

2. **Don't Sassy Back**—If the customer gets sassy, be patient, explain, and take the blame. It is natural to want to sass back, but it never got anyone anywhere.

3. **Give the Customer the Benefit of the Doubt**—It is generally safe to leave it to him and put him on his honor. Show him we want to be fair, and he will always come back in the same spirit.

4. **We believe in liberal treatment of customers**, extra seeds, extra care in packing, promptness, better measure and certainty in filling orders.

5. **We don't believe in hot air, big words, penny shaving, trickery, carelessness or ill humor.** Cut them out. H. F.

### Legume Seed Short

Yes, the legume seed situation is still critical. You remember what I said in the spring and fall Seed Senses about serious shortages. Guess most of you have found out how right I was. And they're still short. Won't be enough to go around next spring, and probably not for 2 years after. Alfalfa is the shortest. And the rest of them are all short. Some are almost completely gone. Best advice I can give is to cover your needs NOW.

Want to call your especial attention to my Clover offers on page 66. Don't believe anybody in the country has more clover than I do. Reason is, I had the right slant on the situation and went out and got it for you.



### Sugar Lump Day in Dakota

"Dear Mr. Field: We enjoyed our Sugar Lump Watermelons so much I wanted you to see this picture of a big family party, where we all had our fill. And were they good! We always get our seed of you."—Mrs. Clara N. Hendrickson, Cheyenne, North Dakota.

### Get Yours Now

Never seen a year in the past 50 when nursery was as short as this year. Shortage of help is the reason. What with the boys off to war, there just wasn't enough help to plant all the fruit trees, shrubs and berries the country wants. Nursery stock is short all the way around, even at Henry Fields. There won't be enough to go around. We're going to have to refund money to the late comers, so that the best advice we can give is to order early.

#### 23 H. F. Gardens

"I have raised a Henry Field garden for 23 years and I wouldn't buy seeds any place else. If Henry Field quits selling seeds, I quit raising a garden. There are none better."—Mrs. William Colwell, Box 215, Quitman, Mo.

### SOILLESS PLANT BALLS

Grow By Adding Water Only  
18c Each

If you want to have some real fun, try growing some of these unusually different plant balls. No muss, no fuss, no soil—simply dampen the ball and water from time to time, and watch the plants grow.

Each ball is made up of tested seeds, packed with a special growth stimulant and fertilizer in a ball of choice sphagnum moss which, when watered, will force wonderful vines and plants.

You should have several of these—they're all lovely.

Choice of trailing vines, nasturtiums, parsley, lettuce.



### He Sells H.F. Seeds

"Dear Mr. Field: Here is a picture of myself and my bicycle when I sold my garden seeds last spring. I enjoy very much selling your Jr. Seed Collections & want to sell them again this year. This will be 4 yrs. in a row for me. Next year I plan to go into it bigger than ever. Each year I sell one box more than before."—Bobby Pender, age 13, Salisbury, Missouri.

### Flowers from Ozarks

Yes, I'm still shipping wild flowers from my cabin down in the Ozarks. More this year than last. Hope you'll all take the time to look over the list on page 42. Most of these flowers can't be had anyplace else, and as you'll see the prices are certainly right.

Mrs. Field and I personally select all the plants, and we mail them to you direct, so that they arrive just a day or so out of the ground, and in really fresh healthy condition.

### Gladiolus Bargain

I have a special and very wonderful blend of the finest gladiolus varieties that I forgot to get into the catalog, so am giving it to you here. This blend has every imaginable color and shade, with plain petals and ruffled ones. The bulbs are clean, vigorous, big ones that should bloom all season. I call this blend my "Gladiolus Offer No. 1944", and it contains 40 big blooming size glads, everyone guaranteed to bloom. All for only \$1.00 postpaid.

### Henry Field Stores

Here's the list of my 10 outside stores. I'm putting it down here, so you folks who live close to one of these towns will sure go in and say "hello." The boys are very willing and I know they'll please you. All stock, GENUINE HENRY FIELD SEED and NURSERY.

#### Henry Field Store Addresses

Fort Dodge, Iowa, 609 Central Avenue.

Storm Lake, Iowa, 512 Erie.

Des Moines, Iowa, 215 Walnut.

Lincoln, Nebraska, 942 P Street.

Council Bluffs, Iowa, 535 W. Broadway.

Spencer, Iowa, 216 So. Grand.

Perry, Iowa, 1302 2nd Street.

Chariton, Iowa, No. Main Street.

Maryville, Missouri, 2nd & Main Streets.

No. Omaha Nursery, 7110 Dodge Street.

#### Gets Best from Henry

"Dear Henry: We have the best garden when we get our seeds from you. Have bought seeds from your company for many years, and must say your seeds are the best."—August Anhalt, Rt. 1, Waverly, Iowa.

## SAVE THIS CATALOG!

IT MAY BE IMPOSSIBLE TO SEND A NEW ONE NEXT YEAR

Because of the increasing paper shortage and because of shortage of transportation facilities and manpower, it is just possible we, here at Field's, will be unable to mail you a complete catalog next year.

So, do yourself a favor and us too, at the same time, by putting this catalog away in a safe place when you're through with it.

Then, if necessary, we can mail you a sheet giving corrections and additions for 1946.

This may not happen, but better be safe than sorry.

H. F.

### Hybrid in New Mexico

Mrs. I. T. Ezell, Rt. 4, Albuquerque, N. M., sends in this picture of her father, Mr. E. Smith, holding some ears of Mule Hybrid No. 116. "We are pleased with the results from your seeds," she says. And it looks like pretty good dry land corn to us.



### An H. F. Wedding

"Dear Mr. Field: This is my son and his wife, Lt. and Mrs. Harold E. Roehrs. The picture was taken just as they were leaving for a 3-day honeymoon. Harold is a pilot on a B-24 in England."—Mrs. Otto Roehrs, Leslie, Missouri.

A fine rose or peony will be sent when time to plant to the new Mrs. Roehrs, so it will be grown and beautiful when her soldier husband comes home. Hope it's soon! H. F.

### TWO GLADIOLUS SPECIALS

#### GLAD BULBLETS

1,000 for \$1.00

I always sell scads of Gladiolus bulblets each year. They sell like hotcakes. It's a good way to get a glad garden cheap, too. Same size as I plant for growing my own bulbs here. If you are willing to wait a year for a part of your flowers (20% will bloom the first year) plant these bulblets. Bulblets are simply small bulbs not yet grown to the largest blooming size. Full cultural directions with each order.

1000 for \$1.00; 200 for 25c; 450 for 50c; all postpaid

#### MIDDLE SIZE GLADS

Only 1c Each

Here is a money saver! Buy smaller bulbs. This fine mixture will give you a beautiful assortment of all kinds and all colored glads at a very low cost. Included in the mixture are some of the most expensive varieties, and every color of glad you have ever seen. You will have lots of blooms the first year and for years to come. It's a great way to start a real glad garden.

50 for 50c; 100 for \$1.00, Postpaid (Not less than 50 sold)







### 2 Year Old Elm

"Dear Mr. Field: I wanted you to see this Chinese Elm I bought of you 2 yrs. ago. It is already 15½ in. around which I think is pretty good in that time. Always like every thing from Henry Fields."—Mrs. E. J. Holst, 703 S St., S.W., Independence, Iowa.



### Hold 'em Up Boy

Guess I made a mistake here. This is a girl, and her name is Joanne T. Aquino of 64 Williams St., Kansas City, Kansas. Her mother wanted me to note the poplars, some of which she says have "grown 17 ft. tall in only 3 years."



### A Conglomeration!

Here are the three kids of the Jos. J. Fincutter family of 716 Pacific Ave., Waukegan, Ill. They are Betty, Mary and Bob and they are shown reaping the harvest from the Conglomeration Packets. "The peanuts in the basket were from a 10c pkt.," says Mrs. Fincutter.

### SAMPLE COPY OF SEED SENSE

These 3 pages are a sample of my little private gardening magazine, Seed Sense, that I publish from time to time throughout the year and send free to all my garden seed, nursery, baby chick, and field seed customers. That's the subscription price—an order from you now and then so if you'd like to get a copy, get your order in as early as you can, and I'll see that you get one.

Henry Field.

### Numbers for Nursery

Have always given a number to all the garden seed items in the catalog, and most of you customers think it's easier to order that way. This year for the first time, I'm numbering all the nursery items, too. So this should make it easier all the way around.

When you send in your orders please be extra careful this year. Like everybody else, we're short of help, and doing the best we can with a lot less than before. Please be careful to SIGN YOUR NAME to your order. You'd be surprised at how many people don't. And sign it just like you did last year if you can, so it will be easy to find in my records.

Wish you would also group your items on the order blank. For instance, all garden seeds, then all nursery, then all field seeds, etc. This makes it a lot easier to handle the order, and helps get it out quicker.

If you write a letter, and I hope you do, please write it on a separate piece of paper. In that way it can be answered immediately, without holding up the order. Send a picture, too. Remember, I pay 50c for every one published, and double for Hybrid pictures.

### Save Legume Seed

You've all heard and read a lot about the legume seed shortage. The Gov't has been asking farmers to "Save Seed for Victory", so we'll have enough for home use and some to send across. Would like to add my personal word here. We need seed bad. Hope all you farmers will plan to set aside some acreage this spring for seed. It's the patriotic thing to do, and just good common sense, too, because it will pay out for you.

### Free Gift with Orders

You always get a free gift at Henry Fields. It's been a policy of mine for more years than I can remember to give full measure and then some. Some years in the past I've said just what the free gifts would be. This year I'm making it my choice, and I know you like what I send you.

Remember, there's always a free gift—with every order—the bigger the order, the more free gifts, or the bigger the gift.

### FREE FOR 1c FOR KIDS ONLY



This is for the kids and how they love it. They can't buy everything they'd like to raise so I've rolled 100 packets into one and made a big mixture of every kind of garden and flower seed imaginable.

It's a giant packet. It costs 1c. But it must be your own penny. Don't ask the folks for it.

Write "Conglomeration Packet" on your folks' order, slide in your 1c, and you'll be buying your OWN garden.

This must come with your folks' order.

Henry Field.



### All Set for a Jaunt

"Dear Henry: This is a picture of my wife, myself and my Mexican burro. I made the cart & fashioned a complete set of harness. I am 85 yrs. old & have never missed a meal nor do I need glasses. I use your seeds & always have good luck with them."—Ralph Holcomb, Lincoln, Kansas.



### Sharing the Watermelon

Every year I learn something new about gardening and the things people and animals like from the garden. But I never saw a horse eating watermelon before. But this picture sure proves it. These are Mrs. Louis E. Raymond's children, and they had a lot of fun out of their H. F. garden. They live on Rt. 6, Wichita, Kansas. Wonder what they'll send me a picture of next year?



### "Pretty Smart Hen"

"Dear Mr. Field: Picture of myself and pet hen. She flies over 5 ft. fences and even lays eggs in the egg case. We think she's a pretty smart hen."

"My parents bought seeds from you for years. I want you to know that I always enjoy the Seed Sense & pictures & good tips on gardening. Guess we'll have to raise more than ever this year."—Mrs. Mary Vance Jorgensen, Rt. 2, Lohrville, Iowa.

### 50c Each for Pictures

I always need pictures. Can't put out a Seed Sense or Catalog without them. Especially of your Mule-Hybrid corn crib or you holding some ears and your chicks. And always want those snaps of your garden and flowers, and children and family groups or snaps of anything interesting.

If I can use them in the catalog or Seed Sense, I still pay 50c each when I do. The only rule is, they must be extra prints that you don't want back for I never know which I can use till each Seed Sense time. Best one sent in of all, gets \$5. Fair deal? Well, then get them in. You enjoy seeing what others are doing—well, they enjoy seeing what you are doing just as much.



### "Henry's Youngest"

Yes, this is one of my youngest customers. He's "Eddie" Carter of De Ridder, Louisiana. He is 5 yrs. old and his mother, Mrs. Harold E. Carter, sent in the picture. I like young gardeners. Best thing they can do. Nothing like gardening for building character in a boy.

### Finest in County

"I bought all my flower and garden seed of you this spring and I got the name of having the finest garden in Stephens Co. I have already canned 32 pt. of peas off of a ½-pound of Little Marvel and ½ lb. of Everbearing and they are the most beautiful anyone ever looked at—just loaded with peas and blossoms. Out of my Early Wakefield, have been eating cabbage for a week. Am well satisfied with everything. All my shrubs and everything have taken hold."—C. D. Henshaw, Route 4, Duncan, Oklahoma.

### New Hybrid South American Popcorn

In my 50 years of experience I've never had anything like my new Hybrid South American Popcorn. Everybody who sees it, wants it. Commercial growers and contractors go for it in a big way. Didn't have near enough to go around this year.

3 oz. pkt. 20c; ½ lb. 45c; 1 lb. 75c; 3 lbs. \$1.85; 100 lbs. \$6.00.



# **HENRY FIELD** **GARDEN** **PLANTING TIPS** **BE SURE TO SAVE!**

## **General Tips**

Before plowing burn the rubbish and dead vegetable vines as they may carry disease or injurious insects.

Apply a good coating of manure if you can get it. Tree leaves are also fine.

Some gardeners say cover the seed four times its greatest diameter.

Seed can be planted deeper on loose mellow soil than it can on clay or gumbo.

The same seed should be planted deeper late in the season when the soil is warm and more likely to dry out.

After planting very small seed, especially among the flowers, cover with a mulch to hold the moisture near the surface until the seed sprouts.

Plant some for the worm; some for the crow; some to pull out and some to grow.

Plant abundantly. Enough for yourself and some to spare.

**LOCATION OF GARDEN.** The kitchen garden should be located close to the house. This gives protection against animals and thieves (makes it a lot handier too if you have a few odd moments to spend in it). The main or big garden should be so located and planned that it can be cultivated with regular farm tools. It saves a lot of weeding.

**SOILS AND SHADE.** Don't make your garden in the shade of big trees or in soils full of tree roots if you can avoid it. Most garden crops like sunshine and all of them appreciate and respond to good soil. Stony land and poorly drained soil are not the best.

**FITTING THE SOIL.** Plow or spade deeply in the fall, especially where there is sod to be turned under. Do a good job. Leave the land rough to hold snow and moisture. Harrow or rake thoroughly before planting. Good preparation will save a lot of cultivation.

**SIZE OF GARDEN.** There is only one rule I would give and that is to "Plant Plenty." What you do not need for the day to day table needs, can.



## **Crop Succession**

Plant radish seed very thin and follow at once with parsnip, carrot, parsley, asparagus, onion or leek right in the same row. Pull the radish and use when it is large enough.

Plant Beets, Kohlrabi, Lettuce, Mustard, Spinach, Onion Sets, Radish or early Beans or Peas between rows of late Cabbage, Melons, Squash or Tomatoes.

Plant radish very early followed by early Cabbage plants set every two feet in the row and after the cabbage is off sow late turnips or Chinese Cabbage.

Plant two rows of Potatoes between each two Watermelon rows and dig potatoes after the Melons are gone.

Follow early Peas and Beans with late Cabbage.

Celery may follow early Peas, Beans, Lettuce, Radish or Spinach.

Plant late turnips in vacant spaces about the garden.

## **Winter Storage of Vegetables**

Most of the germs that cause decay like a high temperature and a damp poorly ventilated place.

Beets, Cabbage, Carrots, Parsnips, Potatoes, Salsify and Turnips must have more or less moisture and a temperature just above freezing.

Squash and Sweet Potatoes like a rather warm dry atmosphere. Temperature say 50 or 60 degrees.

Onions just above freezing and dry and good ventilation.

As a rule an outdoor cave or cellar is best for root crops.

For Squash, Onions and Sweet Potatoes a house cellar will likely be best.



Calculate distance between rows on the spread of full-grown vegetables.

## **Bush Beans— See Chart**

Pull snap beans while tender and an hour or so before you use them and they will have a better flavor.

Do not cultivate when plants are wet with dew or rain.

Above directions suitable for small Limas.

Navy beans should be planted late, say June.

Use 20 to 30 pounds of seed to the acre.

## **Large Bush Limas—See Chart**

All Limas require rich soil. Do not plant until ground is thoroughly warm. Wait until after corn planting time.

Cover two inches deep.

One pound of seed to 100 feet of row. Rows not closer than 18 inches or 2 feet apart. Thin to ten or twelve inches apart in row.

Can a few for winter use while they are green.

## **Pole Beans**

Plant when soil is warm in hills 3 to 4 feet each way, covering seed 2 inches deep. ¼ pound of seed to 75 hills.



## **Grows Own Food at Home**

"Dear Henry: The 10 lb. White Giant hen we got of you is the favorite of my 3 yr. old daughter Dorothy. She also has some of the vegetables in her wagon we grew from your seed. I surely like your seeds as they have done better than any I have ever had."—Mrs. Roy Watkins, Bird City, Kansas.

Mrs. Watkins has the right idea for bringing up kids—in the garden and farmyard, learning what it is to grow your own food. This is going to be another year when we really want to grow our own, and be independent of high prices and shortages.

H. F.

Stick a slender pole, six to eight feet long, beside each hill and draw the tops of four of them together wigwam fashion and tie them.

## **Table Beets—**

See Chart. Beets have best flavor when about half grown.

Make several plantings for the season's supply. Last planting about July first.

Use the plants thinned out for greens or transplant some of them. Store after frost, in a pit, cellar or cave where they will keep cool and moist enough to prevent drying out. Use the tender half grown beets for canning.



## **Mangel Beets—See Chart**

The best crops are from early planting. After frost pull and pile in field until cold weather.

Cover temporarily so sun will not dry them out and so they will not freeze. Store in cave or pit where there is enough moisture to prevent shriveling. Hold temperature as near freezing as possible and provide ventilation.

## **Carrots—See Chart**

Seed sometimes slow to sprout so be patient. Cover the seed shallow and plant thick.

Store in a pit, cave or cellar where they will keep cool and moist enough to prevent shriveling up.

Some pack in dirt or sand and moisten occasionally.

## **Celery—See Chart**

Start early either in the house or hot bed or in the field later on.

Celery seed sprouts slower. Cover shallow and keep surface soil moist until plants are up.

To allow plenty of room, thin out and transplant when quite small. When four or five inches, transplant to field.

Space plants four to six inches in the row. Rows four to six feet apart if you use dirt for banking up. Three feet apart if you use boards.

When plants are ten or twelve inches tall begin drawing in dirt to them drawing the leaves together.

As the plants grow taller pull up more dirt always leaving leaves exposed.

Some bleach with a section of a drain tile or by wrapping plants in heavy building paper.



## **Early Cabbage and Cauliflower**

See Chart. Plant the seed in the house or hot bed six weeks or more before you set in the field, covering seed about one-half inch deep.

Cauliflower will not head during hot dry summer weather so must be started early.

Real early or real late plantings will not be troubled with worms very much.

## **Late Cabbage—See Chart**

Plant in cold frame figuring 2500 plants to an ounce of seed, or drop in hills 3 x 3 feet or drill where plants are to stand at the rate of 1 pound to the acre.

To mature late crop, figure 120 to 150 days from seed. Most folks plant their late cabbage too early.

It saves a lot of hard labor and you are surer of getting a stand if seed is planted in field where crop is to be grown.

## **Guide for Estimating Your Grass Seed Requirements**

Quantity of Seed	Makes New Lawn	Reseeds Old Lawn
1 lb. ....	200 sq. ft.	400 sq. ft.
3 lbs. ....	600 sq. ft.	1,200 sq. ft.
5 lbs. ....	1,000 sq. ft.	2,000 sq. ft.
10 lbs. ....	2,000 sq. ft.	4,000 sq. ft.
25 lbs. ....	5,000 sq. ft.	10,000 sq. ft.
50 lbs. ....	10,000 sq. ft.	20,000 sq. ft.

## **Chinese or Celery Cabbage**

Sow outdoors the very earliest possible in the spring, or for a fall crop, sow after mid-summer. In many places in the middle west, the fall crop does better than the early one. Make your rows 18 to 24 inches apart, and thin the plants when they are 4 to 6 inches high, so they are 8 to 12 inches apart in the row. These plants quickly run to seed in warm weather without making any heads, so be sure to get them out early. Use raw for salad, or boil. Store in moist, cool quarters.

## **Cucumbers— See Chart**

Plant when ground is warm in hills 3 x 6 feet covering seed 1 inch deep. Drop about a dozen seeds to the hill and thin later when bugs are gone to 2 plants in hill. Figure 100 hills to the ounce or 35 to the packet of seed.



Thin vegetable rows promptly or the plants will turn sickly.

Help the plants resist the attacks of insects and disease by planting on rich soil. Use plenty of Bug Dust.



## **Egg Plant—See Chart**

Figure 1500 plants from an ounce of seed and 150 from a packet. Seed slow to sprout.

Do not plant too early. Egg plant should be the last spring crop planted in the garden.

## **Lettuce—See Chart**

Thin to 12 inches for the head varieties and 6 inches for others.

It can be planted in the fall just before freezing weather and it will come up very early in the Spring or started in the hot bed and transplanted to the field later.

Loose leaf lettuce is easiest grown. All lettuce does better on rich soil especially head lettuce.

Lettuce is a cool weather plant and is crisp and tender early in the season.



## **'Way from New Hampshire**

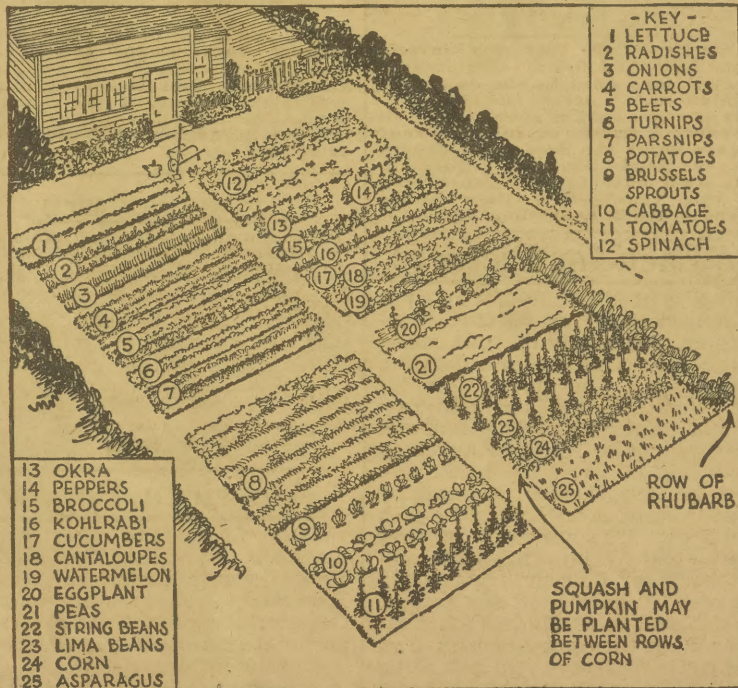
"Dear Mr. Field: Last year I planted your seed in Fairfield, Conn., with 100% yield. My children won prizes and admiration of everyone for their efforts at Victory gardening. Have bought a 25 A. farm in Enfield Center, N. H., and expect to use 'H. F.' seeds and fruits exclusively."—Mrs. Ethel E. Petersen, Enfield Center, New Hampshire.

## **How and When to Plant Garden Seeds**

Vegetables	How and Where to Plant		Depth (Inches)	Rows apart (Inches)	Inches apart in row after thinning	Amt. seed to 100 ft. row
	Hot Bed	In Open				
Asparagus...		Mar-Apr	1 inch	40 in.	12 in.	1 lb.
Bush Beans...		Apr-May	2 inch	20-46 in.	4 in.	1 lb.
Pole Beans...		Apr-May	2 inch	40 in.	4 in.	1 lb.
Table Beets...		Mar-Apr	1 inch	12 in.	4 in.	2 oz.
Mangel Beets...		Mar-Apr	1 inch	12 in.	8 in.	1 oz.
Carrots...		Mar-Apr	1 inch	12 in.	4 in.	1 oz.
Celery...	March	June	1 1/2 inch	36-70 in.	6 in.	1 oz.
Cabbage, Ear...	March	Mar-Apr	1 1/2 inch	36 in.	18-36 in.	1 oz.
Cabbage, Late		May	1 inch	36 in.	24-36 in.	1 oz.
Cauliflower...	March		1 1/2 inch	36 in.	20 in.	1 oz.
Cucumbers...		May	1 1/2 inch	16 ft.	3 ft.	1 oz.
Lettuce...		Mar-Apr	1 1/2 inch	12 in.	6 in.	1/2 oz.
Egg Plant...	Mar-Apr		1 1/2 inch	36 in.	30 in.	1 lb.
Peppers...	Mar-Apr		1 1/2 inch	24-36 in.	24 in.	1 lb.
Onions...		Mar-Apr	1 inch	12 in.	4 in.	1 oz.
Onion Sets...		Mar-Apr	2 inch	12 in.	2 in.	2 qts.
Peas, Smooth...		Mar-Apr	2 inch	24 in.	1 lb.	1 lb.
Peas, Wrinkled		May	2 inch	24-36 in.	1 lb.	1 lb.
Pumpkins...		May	1 1/2 inch	36 in.	8 ft.	1 oz.
Popcorn...		May	1 1/2 inch	36 in.	1 ft.	1/2 oz.
Radish...		Mar-Apr	1 inch	12 in.	2 in.	1 oz.
Salsify...		Mar-Apr	1 inch	12 in.	2 in.	1 oz.
Squash...		May	1 1/2 inch	8 ft.	8 ft.	1 oz.
Sweet Corn...		May	2 inch	36 in.	12 in.	1/4 lb.
Tomatoes...	March		1 1/2 inch	36-60 in.	36 in.	1 lb.
Turnips...	March		1 inch	12 in.	4 in.	1 oz.
Muskmelons...	May		1 1/2 inch	6 ft.	4 ft.	1 oz.
Watermelons...	May		1 1/2 inch	8 ft.	8 ft.	1 oz.

(Save This Chart—It Will Prove Helpful)

## **A SUGGESTED GARDEN PLAN**







## Cut Your Grocery Bills in Half

Doesn't look like we'd ever run out of something to eat, does it? And really there's no reason why anybody with a little ambition and a few dollars worth of seed should ever go hungry if they'll just put up what mother nature will grow for them. And they'll set a mighty good table, too. Of all years, this is the year to grow our own food and cut down our own food bill, thus liberating other food for our armed forces.

This was taken down in our Ozark cabin and that's Mrs. Field who has done 90% of the work though I help, too. We have a duplicate set like this here in Shemandoah, too, of course.

### Muskmelons—See Chart

Plant when ground is warm in hills 3 x 6 feet, covering seed one inch deep and thin later when the bugs are gone to one plant every three feet.

Or space hills 6 x 6 feet and thin later to two plants to the hill. Figure 85 hills to ounce or 30 hills to the packet of seed.

Look on the underside of the leaves about time they begin to vine, for lice. Dust or spray with Bug Dust.

Muskmelons are ready to pull when a crack appears around the stem.

The melons are best if gathered early in the morning while cool.



### Onions—See Chart

Onions do most of their growing before hot weather so get them in early.

When onions are as large as a straw, thin and weed.

When tops fall down pull and throw in windrows and allow to cure two or three days.

Store temporarily in shallow piles or slatted crates under cover.

If not harvested until a wet spell of weather it causes second growth and they will not keep well.

Use sets to grow bunch onions from, as many will not make a large bulb but will go to seed.

**ONION PLANTS**—The plants should be transplanted as early as possible. A light freeze will not hurt them.

Space the rows any convenient distance.

**BERMUDA ONIONS**—Follow the same general directions as given for onion plants. Pull and dispose of at once for they won't keep like the native varieties. However, they will keep until about the first of the year.

### Parsnips—See Chart

Plant early in rows 15 inches apart, covering the seed from one-half to three-fourths of an inch deep.

Thin later to 4 or 5 inches in the row. One ounce will drill 200 feet, one packet, 50 feet.

Parsnip seed sprouts better earlier in the season when the soil is cool and moist. Sprouts slow.

To mark the row so that you can cultivate before the plants are up, scatter a few radish seeds along the parsnip seed.

The radish will come up first and when they are large enough pull and use.

Store in a shallow pit where they will freeze, for freezing improves the flavor.

Or you can leave them in the ground, where they grew, until spring.

### Peanuts

Plant when the ground is warm in rows not closer than 2 feet apart. Drop two kernels every 12 inches in the row.

Shell before planting but do not break the brown skin covering the nut.

Cultivate same as for beans. Do not cover the bloom. Harvest after frost and thoroughly dry before storing.

### Peas—See Chart

One pound of seed should drill 100 feet of row.

To get that delicious flavor use peas within two or three hours of the time they are picked.

You should plant both smooth seeded for early peas and wrinkled varieties for later heavier yielders.

One plan is to drill two rows side by side about 8 inches apart with 2 feet between each pair of rows. This saves space and the peas stand up better.

Even bush peas like a little brush to at least climb up on. They are naturally a climber and you will find that you get better results this way. It is very important to plant them very early. The last of March is usually right.

### Perennial Flower Seed

The best time to plant Perennial flower seed is towards the last of July. However, it can be planted in November just before the ground freezes. The seed will not germinate in the fall but it will come up very early in the spring.

### Peppers

Plant early in the house or hot-bed and transplant to field when ground is warm.

Give each plant not less than 1 inch space in the hot-bed, rows 4 inches apart.

They like rich soil and warm growing weather.

### Irish Potatoes

Seed stock should be cut, so that each piece will have two or three eyes. Seed pieces about 1" to 1½" square are best. The pieces are planted 4 inches deep and 12 to 14 inches apart in rows 3 to 3½ feet apart. Spring planting is made as soon as danger of heavy frost is over and late plantings should be made any time from the last of June to August 15th. Good cultivation is important. After digging the potatoes do not allow them to remain in the open sun. Store in a dry, well ventilated, cool place.



An easy way to plant tiny seeds.

### Salsify—See Chart

Dig just before hard freezing weather and store in a shallow pit where it will freeze, for freezing improves the flavor.

It is especially fine in soups either alone or with other vegetables or with oysters.



### How to Make Hot Beds

You will find lots of pictures and descriptions printed showing how to make a hotbed, but from my own practical experience, consider most of the printed directions wrong in showing a box frame going clear down the bottom of the pit, as most of them do.

I have made hundreds of hotbeds, and my plan is to dig an ordinary hole in the ground, two or three feet deep and a little larger than the size of the hotbed I expect to make. For instance, if I am going to make a six-foot bed make the hole about seven feet across.

I then fill this full of manure, preferably fresh horse manure with plenty of straw in it, distribute it evenly and tramp it down solidly so that when finished it is at least four inches above the ordinary ground level.

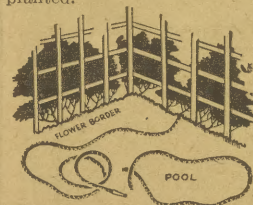
Then make your frame of ordinary 1-inch boards, put it on top of this manure pile and fill it inside with dirt, four inches deep, and you are ready.

The dirt that is thrown out in excavating the hole can be used to bank up around the frame, practically to the top of it and extending back a foot or so on each side to protect the hotbed from the cold weather. The back side of the hotbed should be the highest, and I generally get this by using a 12-inch board at the back side and an 8-inch board at the front, although it might be well to give it even more pitch than this.

The hotbed can be covered with either cloth or glass frames. Glass frames are a little the best, but they are quite expensive.

The operating of the hotbed is best learned by actual experience. You have to make two or three of them and spoil part of them before you learn, but that is the only way to learn.

The main thing is to get started on them and get your cabbage and tomato seed planted.



Lay out your flower bed or pool with a garden hose. You can see how it will look.

### Sweet Potatoes

Sweet potatoes can be started in hot beds about six weeks before time to set out. Good, sound sweet potatoes should be placed in a bed as close as possible without touching and covered with about two inches of clean sand. Plants are then set on low ridges about 14 to 16 inches apart in rows 3 feet apart. Set out in the garden after all danger of frost is past. Harvest the crop right after the first frost. Allow potatoes to dry out in the sun for four or five hours. Be careful not to bruise. Store in a dry warm, well ventilated storage place.

### Radish—See Chart

Plant often so that you can always have them crisp and tender.

Use them fresh from the garden before they become tough and woody.

Plant the long varieties for late spring and summer use.

Plant the winter varieties in late July when you plant late turnips and thin to at least six inches in the row.

### Spinach

Plant early in rows 14 inches apart, covering the seed from three-fourth to one inch deep.

Thin later to about 3 or 4 inches in the row. One ounce will drill 100 feet; one packet, 25 feet.

Plant as early as possible for it is most appreciated early in the season.

Spinach can be planted in late summer and carried over winter by mulching same as for strawberries.

### Squash—See Chart

For large seeded squash figure 25 hills to the ounce of seed and for small seed 50 hills to the ounce.

Summer Squashes are delicious if used before they are a third or half grown.

Combat squash bugs by dusting with Bug Dust.

### Sweet Corn—See Chart

Make an early planting and in a week or ten days another between the rows of that first planting.

For succession plant an early, an intermediate and a late variety at the same time. Or make several plantings of your favorite variety, or plant my special blend which ripens in succession.

Be sure not to plant sweet corn close, or you will have only fodder and no ears to eat.

### Tomato—See Chart

Sow seed eight to ten weeks before setting in the field.

Any of the early bunch vegetables can be grown between the tomato rows.

Drive three stakes around a tomato plant and fasten a barrel hoop to them and allow the plant to grow up through. This will act as a support.

**PRUNING**: Tomato vines are trained to a single stem, or two stems. You can pinch out the terminal bud when the plants reach the height of about 5 ft. The vines should be gone over each week and any new shoots starting out from the main stem should be pinched off. Do not pinch off the blossom stem. If you are in doubt, allow this bud to remain until the next week.

### Turnips—See Chart

The early crop of turnips should be in early enough to mature before hot weather or the quality will be poor.

There is an old saying "plant your turnips twenty-fifth of July wet or dry."

### Watermelons—See Chart

Drop 6 seeds to the hill and thin later when bugs are gone to 2 plants to hill. Figure 50 hills to the ounce of seed.

If you want extra big melons keep all but two or three on the vine picked off as fast as they appear.

If you plant in hills make them not closer than 8 x 10 feet and as far apart as 12 x 12 feet or even farther, sometimes.

At this distance some growers allow only one plant to the hill.

A dull green color indicates a ripe melon and a bright green color an unripe melon.

### Crop Features to Utilize

**Crops Occupying the Ground All of the Growing Season**: Beans (Pole, Snap), Beans (Pole, Lima), Chard (Swiss), Cucumbers, Eggplant, Muskmelon, Okra, Onions, Parsley, Parsnip, Peppers, Sweet Potatoes, Irish Late Potatoes, Pumpkins, Salsify, Squash, (Winter), Spinach (New Zealand), Tomatoes, Watermelons.

**Crops Occupying Ground Part of Season and May Be Followed by Others**: Beans (Bush), Beets, Cabbage, Cabbage (Chinese), Carrots, Corn, Kale, Kohlrabi, Lettuce, Mustard, Onions (Green), Peas, Potatoes (Early), Spinach, Turnip (Spring), Rutabaga (Spring).

**Crops Which May Follow Others**: Beans (Bush), Beets, Cabbage, Carrots, Corn, Celery, Lettuce, Mustard, Late Potatoes, Rutabaga (Fall), Spinach, Turnips (Fall).

**Crops Which May Be Utilized in Interplanting**: (Early, quick-maturing, narrow-spaced) Beans (Bush), Beets (Early), Carrots (Early), Lettuce, Mustard, Onions (Sets), Peas (Early), Radish, Spinach. (Later, slower-growing, wider-spaced) Broccoli, Brussels Sprouts, Corn, Cucumber, Muskmelons, Cabbage, Pumpkins, Spinach (New Zealand), Tomatoes, Squash, Watermelons.

**Crops Which May Be Planted Together in the Same Row**: (Quick-germinating and maturing) Lettuce (Leaf), Mustard, Radish, Spinach. (Slower-germinating and maturing) Beets, Chard, Carrots, Leek, Spinach (New Zealand), Parsley, Parsnips, Salsify, Onions (Seed).

### Best Vegetables for Freezing

**SNAP BEANS**—Burpee's Stringless, Bountiful. **SNAP BEANS, WAX POD**—Pencil Pod black wax, Round Pod Kidney Wax. **LIMA BEANS**—Henderson Bush. **CORN**—Golden Sunshine, Golden Bantam, Golden Cross Bantam, Country Gentleman, Stowell's Evergreen. **GREENS**—Swiss Chard, Kale, Spinach. **PEAS**—Little Marvel.

## A Suggested Plan for the Farm Garden

Here's a garden plan put out by the Nebraska State Agricultural college that's a dandy for the farm garden. It's perfectly all right, too, for the city lot, if you have the space. Study it over. You'll get some good ideas.

### PLAN FOR VEGETABLE GARDEN—100x150 Ft.

Permanent vegetables	Plant April 1-15	Plant May 1-15	Transplant May 15-31	Plant July 15-Aug. 1	Plant June 15
Herbs	Asparagus	Spinach	Follow with beans	Celery	Sweet corn
Parsley	Rhubarb	Radishes	Beets	Sweet corn	Sweet corn
	Salsify	Kohlrabi	Swiss Chard	Wax beans	Sweet corn
		Early cabbage	Late peas	Green beans	Midseason cabbage
				Tomatoes	Sweet peppers
				Eggplant	Cucumber
				Kohlrabi	Rutabagas
				Carrots	Beets
				Turnips	Watermelons in corn
				Celery	Sweet corn
				Sweet corn	Sweet corn
				Sweet corn	Summer squash
				Sweet corn	Winter squash
				Sweet corn	Muskmelons

### Flowers for Special Uses

**ANNUALS FOR CUT FLOWERS**—Acroclini-um, Antirrhinum, Aster, Calendula, Calliopsis, Candytuft, Carnation, Centaurea, Chrysanthemum, Clarkia, Coreopsis, Dianthus, Gaillardia, Gypsophila, Helichrysum, Larkspur, Marigold, Mignonne, Nasturtium, Petunia, Phlox, Poppy, Pyrethrum, Salpiglossis, Scabiosa, Schizanthus, Stocks, Sweet Peas, Verbena, Zinnia.

**ANNUALS THAT DO WELL IN A SLIGHTLY MOIST SOIL**—Amaranthus, Calendula, Larkspur, Marigold, Marvel of Peru, Mignonette, Ricinus.

**ANNUALS WHICH WITHSTAND DROUGHT**—Ageratum, Alyssum, Calliopsis, Candytuft, Centaurea, Coreopsis, Cosmos, Dianthus, Euphorbia, Gaillardia, Helianthus, Hollyhock, Marigold, Marvel of Peru, Petunia, Portulaca, Scabiosa, Statice, Verbena, Vinca, Zinnia.

**ANNUALS FOR DWARF EDGING**—Ageratum, Alyssum, Lobelia, Marigold (French), Myosotis, Nasturtium (Dwarf), Pansy, Portulaca, Verbena Compacta, Viola, Zinnia Liliput.

**ANNUALS FOR FRAGRANCE**—Alyssum, Candytuft, Carnation, Centaurea Imperialis, Heliotrope, Mignonette, Nicotiana, Scabiosa, Stocks, Sweet Peas, Sweet William, Wallflower.

**ANNUALS FOR POOR SOIL**—Alyssum, Antirrhinum, Celosia, Clarkia, Cosmos, Euphorbia, Godetia, Kochia, Nasturtium, Portulaca, Statice, Verbena.

**ANNUALS WHICH PREFER A LIME SOIL**—Amaranthus, Dianthus, Hunnemannia, Mignonette, Stocks, Wallflower.

**FLOWERS FOR SEMI-SHADE**—Aquilegia, Bellis, Perennia, Campanula, Centaurea, Clarkia, Godetia, Linaria, Lupin, Myosotis, Pansy, Sweet William.



# NURSERY PLANTING TIPS BE SURE TO SAVE!

## General Planting Rules

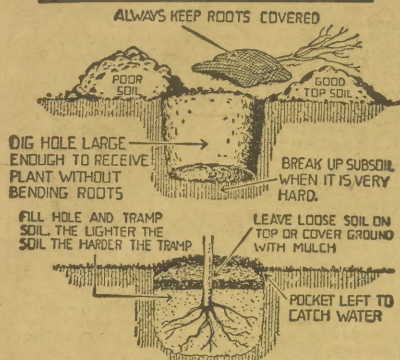


Illustration "B" Several Methods of Planting

Dig a hole large enough to accommodate the roots without crowding, and deep enough so tree can stand 1 1/2 in. deeper than it stood in the nursery row. Trim off roots with sharp knife. Loosen soil in hole and set tree, spreading roots out in a natural position. (See Illustration B.) Then, fill in some of the fine top soil, jogging tree up and down to work soil when around roots. Tramp around tree with your feet, and pack the earth real solid so no air pockets remain.

Now fill hole half full of soil, using top soil first. Slowly pour on a bucket of water to thoroughly wet soil. Let settle, then fill with earth and tramp down firmly. Leave a depression around the tree to collect and hold moisture.

## Asparagus

Set asparagus 12 in. apart in rows 3 ft. apart either spring or fall. A bed dug 18 in. deep with well rooted manure for the bottom six inches, and rich top soil for the next six inches is best. Set plants, spreading the roots well and with eye up. Cover with 3 inches of soil and tramp well. Or simply plant in deep furrow.

Gradually cultivate soil into trench as plants grow so ground is level. Salt is not injurious to Asparagus, and may be sprinkled to cover the ground to keep weeds down. Dress in fall with manure. Do not cut much the first year or two after planting.

You may cut until about the 1st of June. As soon as tops turn yellow in the fall, cut close to the ground, then fertilize and mulch for winter.

## Blackberries

Set in good sized hole about 2 inches deeper than they were in the nursery row. Spread roots well and pack firmly. Trim back to within few inches of the ground when planting. (See Illus. E.) Set 4 feet apart in rows 7 feet apart for field cultivation. (1500 per A.)

Closer for gardens. When new growth reach 24" pinch off tip to encourage branching. Next spring early trim back to 10 in. Prune right after picking the fruit. Remove all old cane that have borne fruit and burn. Leave 3 to 5 branches on new canes. A permanent mulch may be kept on berry beds to conserve moisture and keep down weeds. Dig out any sickly bush that appears and burn.

## Boysenberry

After the soil has been thoroughly prepared, set the plants 6 ft. apart in rows 6 ft. apart. Don't crowd the roots. Pack the earth around solidly, and set the plants the same depth as they were in the nursery row. You can tell this by the dirt line on the plants. After planting, mulch with a heavy application of well rotted barnyard manure. Plants can be left to trail on the ground the first season. In the fall, after the growth has stopped, prune back about one-half of all new growth, and just before the ground freezes, cover with several inches of straw.

Once the vines commence to bud, they should be fastened to a trellis, similar to a grape trellis. Build a three-wire trellis with the top wire about 5 ft. from the ground and the bottom wire not lower than 2 ft. from the ground. Weave the vines fan shaped on these wires. Don't cultivate much, just enough to remove the weeds. It is best to remove any very small canes that are found, and shorten the longer ones at the time of putting the canes on the trellis wires in the spring. Old canes should be cut out and destroyed after the crop is harvested.

## Shrub Blooming Chart

Bloom in March—Double Pink Almond, Spirea Thunbergi, Forsythia, Bush Honeysuckle, Fire Bush.  
Bloom in April—Golden Elder, Purple Leaf Plum, Rose Tree of China, Snowberry, Bush Honeysuckle, Mock Orange (Syringa).  
Bloom in May—Deutzia, Pride of Rochester (or in June), Pink Snowball (or June), White Snowball (or June), Chinese Beauty Bush, Lilac.  
Bloom in June—Deutzia, Chinese Beauty Bush, Weigela-Rosea, Eva Rathke (and on and off all summer).  
Bloom in July—Butterfly Bush (and on to frost), Spirea Anthony Waterer (and on to frost), Hydrangea A. G.  
Bloom in August and September—Rose of Sharon (Althea), Hydrangea P. G.

## Cannas

Plant late in spring in rich bed. Cover with 2 inches of fine soil pressed firmly. Or dig a deep bed and place manure and fine top soil 6 in. deep below the bulbs. Water in dry weather. Cannas like sun. Plant 18 in. apart. After tops are killed by frost, dig and store in cave or cellar where dry and cool. You can cover with dry sand or sawdust.

Do not divide the roots until towards planting time. Cut them in pieces with two or three eyes or buds to each piece.

## Dahlias

Plant in well-drained sunny location, after soil is warm. Dig holes 6 in. deep 2 feet apart, and plant tuber on side with eye up and cover with 3 in. dirt pressed firmly. Fill hole gradually as plant grows.

When plant is above ground, remove all but one sprout and pinch that back when 12 to 15 in. high to force lower growth. Dig in fall after first frost. Cut tops to roots and store upside down in cool dry cellar or cave. Divide in spring and be sure to get one eye with each division.

## Evergreens

Evergreens are not particular about the soil, but they like lots of water when first planted. Water daily if necessary until they are well established. Give them fertilizer now and then, and give them a mulch over winter. It is necessary to wrap or in any other way protect them at this season. Do not prune except Junipers, which can be pruned to any shape desired.

## Gladiolus

Plant 5 to 6 in. deep and 4 to 8 in. apart, in sunny location. Plant at intervals of two weeks for longer period of bloom. When tops die, dig bulbs, cut off tops and dirt and store in cool, dry place.

Gladiolus can be planted early in the spring, and as late as the first of July.

## Grapes

Dig hole big as though planting an apple tree, and use the same method. Remove part of tops and roots as shown in picture on "Top pruning line," and "Bottom Pruning Line." Leave two buds above surface. Set 6 ft. apart in rows 6 ft. apart. First year only the main stem should be allowed to grow and one vine trained each way on 2 trellis wires about 24" and 36" above ground respectively.

Prune canes in February when weather is not cold back to 2 or 3 buds (6 to 8 in. long). Fruit is produced from canes of previous season's growth. Cut off old canes which have borne fruit.

## Hedging

Dig trench 10 in. wide. Set plants along straight side of trench as shown in Illustration J and a trifle lower than they were in nursery row. Trim within five inches of ground immediately after planting to give bushy growth. When new growth starts, nip off the end of each growth to stimulate branching. Set privet and other upright varieties 6 to 12 in. apart; Barberry and other bushy shrubs 1 foot apart; tall shrubs for high hedges 2 to 4 feet apart.

HEDGE PRUNING—Hedge pruning should be done several times each season—before growth starts in the spring, in May and in July. An evergreen hedge should be clipped in late May or early June after the new growth has started. If you have a weak, straggly hedge, cut it back to within a few inches of the ground, fertilize it well and it will grow out nicely for you. Always prune top narrower than bottom so bottom will get sun.



Illustration "J" Setting a Hedge

## Hydrangeas

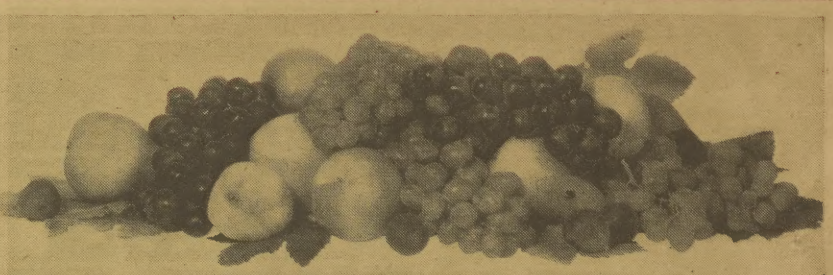
They thrive best in a rich moist soil, and flower freely either in a sunny or shady situation. Severe pruning should be practiced, and the weak growth thinned to have good blooms. Blue Hydrangeas can be grown only in extremely acid soil.

## Iris

Plant shallow with rhizomes just barely covered with dirt. Spread roots like fingers. Be sure to place Iris where they will get at least a half day's sun and good drainage. Do not let them be crowded by other plants. It is necessary to dig, separate and replant your Iris clumps every three or five years. Transplant in August or September.

## Canning Planning Guide

Home Grown Fruit	Amt. to Preserve Per Person Per Year	How to Preserve	
		Preferred Method	Other Method
Apples	2 bu.	Cellar Canning	Use for
Peaches	12 qt.	Freezing	Jellies,
Pears	9 qt.	Canning	Marmalade,
Cherries	4 qt.	Freezing	Conserves,
Plums	5 qt.	Canning	Jam,
Rhubarb	4 qt.	Canning	Butter,
Berries	4 qt.	Freezing	Spicing



## You Probably Can't Buy Your Own Fresh Fruit—So GROW IT!

Fresh fruit is going to be hard to buy this year. Transportation difficulties mean that "shipped in" fruit and vegetables will probably be next to impossible to get. The answer is, **GROW YOUR OWN.** It's so easy to do that it's a shame to be without loads of fruit growing **RIGHT IN YOUR OWN BACK YARD.** Every yard, no matter how small, has room for a few strawberry plants, raspberries, blackberries, and several fruit trees that will give you many bushels of **FREE FRUIT** year after year after year.

Learn how good home grown fruit tastes right off the tree—**GROW YOUR OWN.**

## House Plant Tips

1. Plenty of air and light are necessary for all plants. A sunny position suits flowering plants, cold draughts of air should be kept from the plants as this induces disease.
2. WATER only when plants need it and then thoroughly. Watering too much causes plants to become sickly and yellow. The bigger the plant and the more blooms it has, the more it needs water.
3. SPRINKLE the foliage or wipe with wet cloth from time to time.
4. SOIL for house plants should be one part of well-decayed earthy manure, two parts of good garden soil mixed with some clean sand. Bits of broken pottery in the bottom of pots aids drainage.
5. For APHIS use Bug Dust (it won't harm the plant); for MEALY BUGS and SCALE, scrape with stick and Ivory soap spray; WHITE FLY or RED SPIDER—Spray with water; EARTH WORMS pour on lime water which will drive worms out! OTHER BUGS—Use Bug Dust once every 10 days.

## The Lawn

All grasses grow best in cool weather, so it is very important to make your lawn very early in the spring, even sowing the seed on the last snows, or in the fall just before the rain starts. The three most important points are good drainage, good rich top soil, fertilizing freely, and the use of abundance of good seed. Be sure your lawn is well drained. Where water stands will kill the grass out. Use as much good rich top soil and fertilizer as you possibly can afford. Sow your lawn grass thickly. At least 1 pound to every 200 square feet. After you have planted your seed, roll your lawn well, and vigorously. It is well to roll your lawn each spring after the frost is out of the ground to bring the soil back to its original firmness and smoothness. Begin cutting your new lawn when the grass is 3 or 4 inches tall. This will encourage it to stool out, rather than for it to become tall and woody. Once a week is not too often to clip it after that, but don't do it too short, and be sure to leave the clippings on. Continue to mow your lawn as long as it grows in the fall. Give as much water as possible, being sure that you give a good soaking clear down to the subsoil each time you water.

## Lilies

Plant all Lilies on well drained soil. Do not use manure. Plant either fall or spring (except Madonna which is fall planted). If you plant in the fall, mulch lightly to prevent freezing and thawing. Good idea to put 2 in. of sand below bulbs. Plant from 5 to 9 in. deep depending on type of soil (if light, plant deeper).

The planting depth should be three times the diameter of the bulbs. Move lilies after they have been in one place for a few years as the bulbs become overcrowded. Plant where there is plenty of sunshine.

## Narcissus

Narcissus, which are also called Daffodils and Jonquils, must be planted in the fall. Give them a fully sunny location. They like plenty of water. Give them a light mulch over the winter. Place the bulbs upright, and cover them with 3 inches or more of soil. After flowering, keep the foliage in a green condition as long as possible. Then lift the bulb, divide, and replant immediately.



Setting Peonies

## Peonies

Plant in rich soil thoroughly spaded. Set eye never deeper than 2 in. below the surface and plants 2 1/2 to 3 feet apart. (See Illustration.) Plant either spring or fall. Peonies are heavy feeders and should be fertilized well. Spade in manure and bone meal or Vigoro way deep, below the roots. Water often. They are so easy to grow and so beautiful, plant lots of them.

You may dig and divide your clumps of peonies in the fall, though they probably will not need it for several years. Be sure to get an eye on each piece. Cut off any bad or rotted places.

## Shrub Planting Helps

SHRUBS FOR SHADY SPOTS—Japanese Barberry, Spirea Van Houttei, Snowball, Hall's Honeysuckle (vine).  
SHRUBS THAT GROW TALL—Lilacs, Mock Orange, Bush Honeysuckle, Deutzia, Tamirix, Bridal Wreath.  
SHRUBS THAT GROW MEDIUM TALL—Spirea, Thunbergi, Weigela, Eva Rathke, Snowberry, Hydrangeas A.G. and P.G.  
SHRUBS THAT GROW DWARF—Spirea Anthony Waterer, Red and Green Barberry, Deutzia Gracillia.

## Perennials

Plant as soon as plants arrive, in good rich soil. Set so top of clump is just under surface of soil about 1/2 in. If growth has started set crown (where roots join tops) at the surface. (See Illustration.) Plant bushy growing plants farther apart than lower growing sorts. Mulch fall planted perennials with straw and leaves (never leaves alone as they will choke the plants) to prevent alternate freezing and thawing.



Perennials Just Planted

## Raspberries

Same as blackberries. Cover roots about 3 to 5 in. deep depending on size plants you order. Plant 3 ft. apart in rows 6 ft. apart. Plant 3 feet apart in good garden soil so crown is 1 to 2 in. below surface of soil. Plant either spring or fall.

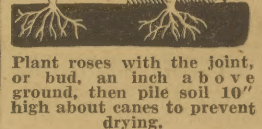
## Rhubarb

Give plenty of moisture. Clean cultivation and feed generously. No stalks should be pulled until the second year, and then only little. After that they may be pulled as long as you can use Asparagus. You may dig, divide and move in the fall or spring.

## Roses

Plant in rich soil, well-drained, sunny location, with bud (where top joins brown root) 2 in. below the surface. Plant as suggested in the general planting directions early in spring, except dirt is mounded up 5 to 6 in. high above the plant and left about 10 days until buds start when it should be removed. Set 15 in. apart. Climbers 6 ft. Most of our roses are pruned ready for planting, but if not, cut back to just above the mound of dirt you have piled up. (4 to 5 in.)

LATER CARE: Prune back severely in late fall or early spring to within 5 or 6 inches of the ground to force new growth. (Hybrid Perpetuals should be left 15 in. long. Climbers should have wood that bloomed out each summer.) Mulch well in winter with small mound of dirt and then a layer of leaves and straw. All roses need good cultivation. Plant with this in mind. Watch out for suckers. Dainty Hybrid Teas are grafted onto vigorous roots and these sometimes throw up canes of their own. These have 7 leaves instead of 5 and must be cut out. When setting out roses, cut the ends of all roots with a very sharp knife. No roots should be left more than 12 inches long. Remove any injured portion and make sure the soil is pressed firmly around the roots leaving no air pockets. Dust your roses regularly every two weeks after the leaves first appear with Henry's Bug Dust. You will have neither bugs nor disease.



Planted Rose

Plant roses with the joint, or bud, an inch above ground, then pile soil 10" high about canes to prevent drying.

move any injured portion and make sure the soil is pressed firmly around the roots leaving no air pockets. Dust your roses regularly every two weeks after the leaves first appear with Henry's Bug Dust. You will have neither bugs nor disease.

## How Far Apart?

Set Plants per Acre  
Apples ..... 30 ft. apart each way ..... 50 trees  
Cherries ..... 18 ft. apart each way ..... 130 trees  
Plums ..... 18 ft. apart each way ..... 130 trees  
Peaches ..... 15 ft. apart each way ..... 190 trees  
Pears ..... 16 ft. apart each way ..... 160 trees  
Grapes—6 to 8 ft. apart—Rows 6 ft. apart—680 plants.  
Rhubarb—3 ft. apart each way.  
Asparagus—18 inches apart; Rows 2 ft. apart.  
Raspberries—3 ft. apart; Rows 4 to 6 feet apart; 185 plants.  
Blackberries—4 ft. apart; Rows 6 ft. apart.  
(Mo. Giant and Ozark Queen—7 ft. apart); 1700 plants.  
Strawberries—24 inches apart each way in garden.  
Strawberries—2 ft. apart; Rows 3 ft. apart in field; 8000 plants.

## Plants for Shady Locations

SHRUBS—Japanese Barberry, Snowball, Snowberry, Hydrangeas, Spirea V.H., Honeysuckle.  
PERENNIALS—Lily of the Valley, Violets, Bleeding Heart, Primrose, all wildflowers, Bluebells, and all the ferns.  
ANNUALS—Nasturtiums, Snapdragons, Lupine, Sweet Williams, Pansies.



## 9



# HENRY FIELD CHICK RAISING HELPS

## GENERAL HINTS

1. Before your chicks arrive, be sure to clean and scrub the brooder house. One can of lye to ten gallons of hot water makes a perfect disinfectant.

2. Painting the walls of your brooder house with a mite repellent compound pays big dividends.

3. Always provide ventilation for your chicks. A tightly closed house causes dampness to collect thus bringing on coccidiosis.

4. Add more feeders and waterers as your chicks grow older and heavier.

5. Let your chicks outside as early as possible. Direct sunlight does much to help faster growth.

6. Chicks are ready to roost when they are four to eight weeks old.

7. From three weeks through maturity, keep grit before your birds at all times.

8. Pullets do much better if you remove the cockerels as soon as you can tell the difference in sex.

9. Sprinkling a few grains of granite grit on top of the starting mash helps teach baby chicks to eat.

10. 300 chicks are enough for a 500 chick capacity brooder stove—500 for a 1,000 chick stove. Start your brood with a temperature of 90 degrees for the first week, reducing the temperature 5 degrees each week until it levels off at 70 degrees.

11. In your hen house allow four square feet per bird for heavy breeds and three square feet per bird for light breeds. Too much space is better than not enough.

12. Allow eight inches of roosting space for light breeds and ten inches for heavy breeds. Roost poles should be fourteen or sixteen inches apart, depending on whether you have a light or heavy breed.

13. Provide one nest for every seven hens. A nest 11" x 12" is preferable for light breeds, a slightly larger nest for heavies being advisable.

14. Arrange the hen house windows so they can be opened at the top. This keeps the air fresh but prevents drafts. Foul air can be removed by out-takes at the rear of the house. Build the shaft about a foot from the floor and extend it one foot above the highest part of the roof.

15. If you use a commercial feed be sure to follow the manufacturer's directions for feeding.

16. If you prefer building your own mash, be sure to include the necessary minerals. Here's a good formula:

30 lbs.	Ground Yellow Corn
15 "	Bran
30 "	Shorts
12 "	Meat Scraps or Bone Meal
10 "	Ground Oats
5 "	Any standard commercial mineral
5 "	Soy Bean Meal
1 "	Salt

NOTE: If you live in a section where yellow corn is not plentiful, you may substitute grains like Pteridaria, Hegari, Atlas Sorgo, etc.

17. A good grade of Alfalfa makes a good green feed for winter months. Lots of folks prefer to feed stock beets.

18. If you have plenty of skim milk or buttermilk, figure on four gallons daily for each 100 hens.

19. A wet mash fed at noon helps production. Moisten your regular egg mash with water or preferably milk and allow 4 lbs. for each 100 hens.

20. A hen doesn't quit laying because she's molting but because she loses body weight during the molt. To speed up the molting period and to keep up production, adopt a good feeding program and stick to it.

21. Feed cod liver oil during the late winter months for better flock health. A good way to feed this all important part of the diet is to soak the scratch grain over night in cod liver oil. By this method all the birds get a dose.

22. To prevent cannibalism: (1) Avoid over-crowding; (2) Feed heavy oats in greater volume; (3) Increase the salt content of the mash by one per cent.

23. To help in controlling lice, place a tub filled with ashes mixed with Henry Field's Bug Dust in the hen house.

24. A good spray for mite control is made by mixing one part crude carbolic acid with five parts of clear distillate. Apply this mixture to the dropping boards once a month.

25. Superphosphate sprinkled on the droppings not only keeps down the odor but also helps to preserve the nitrogen in the droppings, thus making an excellent fertilizer.

26. If you caponize, do the operation when the average weight of your cockerels is 1½ pounds.

## Monthly Egg Production

The average egg yield, each month, for a good hen which will lay 160 eggs for the year, is as follows:

January	10 eggs	July	16 eggs
February	12 eggs	August	13 eggs
March	19 eggs	September	7 eggs
April	21 eggs	October	6 eggs
May	20 eggs	November	8 eggs
June	18 eggs	December	10 eggs

## Composition of Eggs

	Water	Protein	Ash	Fat
	(Per cent)	(Per cent)	(Per cent)	(Per cent)
Entire egg	65.9	12.83	10.68	10.59
Egg without shell	74.4	12.16	.97	9.74
White of the egg	86.2	12.3	.20	.60
Yolk of the egg	48.6	17.6	1.55	32.23

## Requirements for a Graded Egg Market

Weight grade	Weight of one dozen eggs
Large	24 - 26½ oz.
Medium	20½ - 23½ oz.
Pullet	18 - 20 oz.
"Peewee"	16 - 17½ oz.

## Hints for Production and Marketing of High Quality Eggs

1. Market eggs twice a week.
2. On the way to market, protect your eggs from heat and sunlight.
3. Cool the eggs before placing in the case.
4. Keep the eggs in a cool and fairly humid place.
5. Gather the eggs twice a day.
6. Sort eggs by shape, size and color.
7. If eggs become dirty, clean them with a mixture of vinegar and water.
8. Produce infertile eggs.

## CHICK RAISING COSTS

Cost of chicks	22.42%
Cost of feed	44.79%
Cost of fuel	9.07%
Cost of labor	22.42%

## What Chicks Should I Buy?

### BROILERS—

Leghorn X Rock Hybrid  
White Rocks  
Barred Rocks  
White Wyandottes

### FRYERS—

Any Heavy Breed

### ROASTERS—

White Wyandottes  
New Hampshires  
Buff Orpingtons

### CAPONS—

White Giants  
White Rocks  
Barred Rocks  
Buff Orpingtons

EGGS—  
White Leghorn  
Leghorn X Rock Hybrid  
Austra-white

## A BUDGET FOR MEAT PRODUCTION

At Age	Class of Birds	Total Pounds of Feed Consumed to Date	Pounds of Mash Consumed to Date	Pounds of Grain Consumed to Date	Average Weight of Cockerels	Feed Per Pound of Gain
8 weeks	Broilers	3.80 lbs.	3.8 lbs.	0 lbs.	1.47 lbs.	2.58 lbs.
10 weeks	Broilers	5.53 lbs.	5.05 lbs.	0 lbs.	1.89 lbs.	2.93 lbs.
12 weeks	Broilers	7.46 lbs.	6.04 lbs.	1.42 lbs.	2.38 lbs.	3.13 lbs.
14 weeks	Fryers	10.37 lbs.	7.75 lbs.	2.62 lbs.	2.98 lbs.	3.48 lbs.
16 weeks	Fryers	13.03 lbs.	8.90 lbs.	4.13 lbs.	3.54 lbs.	3.68 lbs.
18 weeks	Leg Roosters	16.90 lbs.	11.12 lbs.	5.78 lbs.	4.13 lbs.	4.09 lbs.
20 weeks	Leg Roosters	20.57 lbs.	13.09 lbs.	7.48 lbs.	4.78 lbs.	4.30 lbs.
22 weeks	Heavy Roosters	24.88 lbs.	15.64 lbs.	9.24 lbs.	5.37 lbs.	4.63 lbs.
24 weeks	Heavy Roosters	29.65 lbs.	17.95 lbs.	11.70 lbs.	6.04 lbs.	4.91 lbs.
26 weeks	Capons	33.85 lbs.	19.44 lbs.	14.41 lbs.	6.47 lbs.	5.23 lbs.
28 weeks	Capons	38.69 lbs.	21.15 lbs.	17.54 lbs.	6.86 lbs.	5.64 lbs.

## CULL YOUR LAYERS REGULARLY, SEPARATING LAYERS AND NON-LAYERS. USE THESE CHARTS AS YOUR CULLING GUIDE

Culling Points	Layer	Non-Layer
Comb	Large, smooth, bright red	Dry, shriveled, often scaly
Face	Bright Red	Pale Yellow
Pubic Bones	Pliable, spread apart	Rigid, close together
Vent	Large, smooth, moist	Shrunken, puckered, dry
Abdomen	Large, soft, pliable	Hard, fleshy
Skin	Loose, soft	Thick, underlaid with fat

## HOW TO TELL IF PREVIOUS PRODUCTION WAS LONG OR BRIEF

Character	Long Period of Laying	Brief Period of Production
Vent	Bluish White	Yellow tinge or Pink
Eye Ring and Ear Lobe	White	Yellow tint
Beak	White	Yellow tint
Shank	White, flattened	Yellow, round
Feathers	Worn, soiled	Smooth
Molting	Late, fast	Early, slow

## FEATURES OF A HIGH PRODUCING STRAIN

Time of Maturity	6 months for light breeds	7 months for heavies
Rate of Production	Averages 180 or more eggs per year	
Broodiness	Broody birds very uncommon	
Continued Production	Hens lay well in Aug. and Sept.	

## RECOMMENDATIONS FOR YOUR CHICK FEEDING PROGRAM

### BABY CHICKS

1. Start chicks on a good commercial starter as a complete feed.
2. At three weeks, use fine scratch grain along with the starting mash.
3. At the same age, hand feed chick size grit along with the scratch grain.
4. At the seventh week, feed a half and half mixture of starting and growing mash.
5. By the eighth week, your brood should be completely weaned to growing mash.
6. Continue to hand feed as your young stock develops.
7. The feeding of whole oats, beginning with the sixth week, helps to promote growth and faster feathering. Oats are valuable also in preventing both feather picking and cannibalism.
8. Do not feed a laying mash until your pullets start into production.

### LAYING FLOCK

1. Feed requirements per month per 100 hens:

	Gals.	Lbs.	Lbs.	Lbs.
Light Breeds	75-100	320	320	20
Heavy Breeds	100-125	375	375	25

2. Hand feed oats in the morning—corn in the evening.
3. Keep grit before your hens at all times. To help save time and labor cost we suggest you try the "free choice" method of feeding. Do as follows:
  - (a) When your chicks are six weeks old, feed a 50-50 mixture of chick starter and 26% balancer.
  - (b) From the seventh week through maturity and the entire life of the laying flock, hopper feed the 26% balancer, whole oats and shelled or cracked corn "free choice."
  - (c) Use a separate compartment for the balance and the two grains.
  - (d) For each 100 growing birds, provide 20 feet or more of feeding space.
4. If you prefer the old standby method of 18% egg mash and hand fed grains, here's a good mash formula:

30 Lbs.	Ground Yellow Corn
15 Lbs.	Bran
30 Lbs.	Shorts
12 Lbs.	Meat Scraps or Bone Meal
10 Lbs.	Ground Oats
5 Lbs.	any good commercial mineral
5 Lbs.	Soy Bean Meal
1 Lb.	Iodized Salt

## POINTERS IN CARING FOR YOUR BABY CHICKS AND HENS

Questions Concerning	Baby Chicks	Hens
1. Housing space	8x8 Brooder House—150 chicks 8x12 Brooder House—250 chicks 10x12 Brooder House—300 chicks 12x12 Brooder House—400 chicks 12x14 Brooder House—450 chicks Two 3 foot feeders for each 100 chicks	Three square feet per bird per light breeds such as Leghorns, etc.—4 square feet per bird for heavy breeds like White Rocks, New Hampshires, etc.
2. Feeders	Two 3 gallon or one 5 gallon waterer for 200-300 chicks	One 10 foot mash hopper for each 100 hens One 5 gallon waterer for 50-75 hens
3. Waterers	Whatever works best for you. Suggestions—peat, cottonseed hulls, ground cobs, chopped straw, etc. Whether chicks or hens	In winter it's best to keep a deep litter (5 or 6 inches) using wheat or oat straw always keep the litter dry
4. Litter	1st Week—90 degrees 2nd Week—85 degrees 3rd Week—80 degrees Reduce temperature five degrees each week until it levels off at 70 degrees	During the winter months, hens get along very well in low temperatures, but be careful to avoid a draft on your flock at any time
5. Temperature	At six weeks of age, chicks are ready for roosts. Begin by using 1x2 strips, laid flat, 4-6 inches above the floor. Avoid round or sharp roosts—they cause crooked keel bones	8 inches of roosting space for each hen of the light breeds. 10 inches for each hen of the heavy breeds. Roost poles 14 inches apart for light-weights, 16 inches apart for heavies
6. Roosts	A 5-10 Watt all night light prevents piling up and crowding. There's too much light if the chicks eat at night	Use of electric lights to lengthen feeding time for the laying flock helps to keep up both body weight and production
7. Lights	A clean, dry litter, great care in sanitation, and prevention of overcrowding will keep down the largest percentage of baby chick diseases	Hens require the same care in dryness and cleanliness and no overcrowding. If you have a sick hen, remove her from the flock and always burn the carcass.
8. Disease Prevention		

## CHART OF DISEASES

Name of Disease	Age	Symptoms Look at the Bird	Post Mortem Findings	Treatment
Bronchitis	1-3 weeks	Gasping for breath	Cheesy spots on lungs Lungs red	Remove all sick chicks. Avoid over-crowding, and allow for plenty of ventilation without chilling. Follow a program of complete sanitation
Coccidiosis	1-12 weeks	Bloody droppings Ruffled feathers Weak legs	Bloody intestines and ceca spots on liver	Prevention is the best cure. Complete sanitation and no dampness are most important. Buttermilk often helps
Roup	3 weeks to maturity	Sore and swollen eyes Eyes filled with cheesy material	Normal	Wash eyes with salt water (1 tsp. to a quart). Place one or two drops of 15% argyrol between eyelids twice daily. If there's swelling, cut open and disinfect with salt water
Parasites	3 weeks to maturity	Loss in weight Ruffled feathers Pale face and combs	Worms in intestines Intestines swollen	Any standard worm capsule or powder
Lousiness	3 weeks to maturity	Doing poorly Pale combs	Normal	Use Henry Field's Bug Dust freely
Fowl Cholera	12 weeks to maturity	High temperature Green diarrhea	Heart hemorrhages Grey spots on liver	Vaccinate
Fowl Typhoid	12 weeks to maturity	Combs withered Die 3-5 days Yellow diarrhea	Liver enlarged and greenish	Vaccinate
Range Paralysis	12 weeks to maturity	Blindness Grey eyes Loss of leg control	Muscle hemorrhages Internal tumors	Remove and burn carcasses of all bird showing symptoms. Clean and disinfect premises and utensils completely
Fowl Pox	12 weeks to maturity	Warty pimples or crusts on the combs	Normal	Vaccinate



# HENRY FIELD FIELD SEED PLANTING CHART

## THREE GRADES OF SEEDS

The Best grade is superior in all ways in purity and germination. It sells at a slightly higher price per bushel but is well worth the difference.

The Standard or Choice grade is re-cleaned seed and differs from the Best grade by a percent or two lower germination and purity test. It is still excellent quality and the customer who wants seed at the lowest price will more than get his money's worth with this grade.

The Country Run Seed may be good with some cleaning, but it may not, depending on the kind of weed seed in it. It usually contains a little of everything and we do not offer it for sale.

## ABOUT INOCULATION

Is the cheapest insurance for a good crop of Alfalfa, Clovers, Soy Beans, Lespedeza or any other legume. Also best insurance that these legume crops do a good job of rebuilding the soil. It increases yields of Alfalfa as much as 1/2 ton per acre and Clovers often a ton per acre. An inoculated legume crop will fix as much as 90 lbs. of nitrogen per acre, and nitrogen is the most important plant food there is. Be sure to inoculate all legumes.

## COMBINATION SEEDINGS

(Ideal for Sowing Together)

Brome and Alfalfa—12 lbs. of Brome and 4 lbs. Alfalfa per acre. Heavy yielding, high feeding value. No chance of bloating. Brome and Korean Lespedeza—15 lbs. of Brome and 5 lbs. Korean Lespedeza per acre. Especially good on hilly, poor soil. Stands heat and drought.

## CATCH CROPS

**DWARF ESSEX RAPE**—Can be sown until the middle of August, excellent hog pasture. When four to five inches tall you can turn your hogs into it. It will grow again after it has been eaten off.

**BUCKWHEAT**—Can be sown until the middle of July, yields 20-35 bushels per acre. Produces a crop of seed which is very fine for chicken or hog feed.

**WHITE PROSO MILLET**—A high yielding grain millet. Makes wonderful chicken feed. Can be sown up to the middle of July and yet produce a seed crop. Cut for hay when feathered out just before going to seed.

**FETERITA**—Matures quickly even if moisture conditions are bad.

## ATLAS SORGO

One of the highest yielding forage crops known, yielding as much as twenty-five tons of silage per acre even under the driest conditions. It has almost the same feeding value as corn and due to the long, leafy, sweet, and juicy stalks and green heads, cattle eat every bit of it with a relish. It is a dual purpose variety, since both the grain and forage are of excellent quality. Normal planting rate is 10-12 lbs. per acre. Plant in single rows, the seeds to be covered from 1 to 1 1/2 inches. Pack soil firmly to prevent drying. Normal planting time is about a week after you would plant your corn, although it can be planted even later. When Atlas is to be used as hay, cured fodder, or silage the seed should be permitted to reach the hard dough stage before the crop is harvested. Harvest with a corn binder, shock, cut off the heads for seed, and feed the rest. Fodder should not be stacked or stored until it has had plenty of time to cure. Do not use for pasture except in the winter when the plants are completely cured.

## KOREAN LESPEDEZA

Some Korean Lespedeza should be grown on every farm as it gives mid-summer pasturing when most other crops tend to go dormant. It is at its best in July and August, the hot summer months. It will grow on the poorest soil where it has been impossible to get other clover to grow. Although it is an annual it will reseed itself each year and make a better stand as it improves the land. It will stand more drought than any other legume and will repeat itself even though you pasture it close and cut it severely. Sow 20-25 lbs. per acre just as early as you can get on the land. Makes an excellent orchard cover crop.

## ABOUT SEEDING ALFALFA

Alfalfa seed needs a well prepared, firm seed bed. If planted on oat or wheat stubble, discing is all right and better than plowing as it leaves the seed bed firm under the surface. When ground is plowed, firming the seed bed by rolling is very important and highly recommended. There isn't a better method of seeding Alfalfa than to cutlupack, broadcast the seed and then again cutlupack or cross roll. This firms the soil around the seed and covers the seed to the right depth at the same time. If moisture is favorable, about 1/2 inch is about the right depth for planting. Average number of cuttings per year would be three, cutting when the Alfalfa is one-tenth to one-fourth in the bloom stage seems to be best from the standpoint of good yields and high quality hay and maintaining a good stand for a number of years. Mixing grasses with Alfalfa on rolling land helps to control erosion and is a good practice. In addition a mixture of this type can also be used for pasture purposes. The most popular grass to plant with Alfalfa is Brome—12 lbs. Brome and 4 lbs. Alfalfa per acre.

## CROPS FOR LOW WET GROUND

**REED'S CANARY GRASS**—Heaviest yielder on wet or flooded ground.  
**ALSIKE**—Best legume for wet ground.  
**RED TOP**—Second best grass for wet land.

## BROME GRASS

One of the most sensational additions that American agriculture has received in years. It is rather slow the first season, but the second year is great and once established you have it for keeps. It is hardy, permanent, stands the driest of drouths, the hottest summers, and the coldest winters. It is the first green grass in the spring, the last in the fall and stays green all summer when other grasses are dry. It is very high in feeding value, will carry from 50-100% more livestock per acre than Blue Grass. Cut for hay, you will have from 3-4 tons per acre. All classes of livestock like it as it is very palatable. It is a grass and so it cannot poison the stock. Sow either fall or spring using 15 to 20 lbs. per acre. Have a firm well packed seed bed, harrow in lightly and roll well if at all possible. Do not cover too deeply—1/4 to 1/2 inch is plenty. You can get two crops in a season. Harvest when it is one-half to one-third in bloom. It is easily killed under cultivation if you want to get rid of it.

## SUDAN GRASS

A popular annual that will grow on almost any soil. It is a warm weather crop and will stand a great deal of heat and drought. Plant late after the ground is thoroughly warmed up. Have a firm seed bed and drill it in, or you can broadcast the seed and harrow it lightly. The first cutting for hay is usually made after the first heads appear until it is in flower, second cutting just before frost. Allow it to cure thoroughly until the stems are thoroughly dried out. It is good for silage or pasturing. You can cut and then let it grow for pasture or pasture it a while and then get a hay cutting from it. Be sure to use certified seed and let it grow two feet tall at least. This will eliminate any chance of poisoning. Sudan grass will make a splendid hay crop on weed infected land and will smother practically every weed out.

## CROPS FOR DROUTH CONDITIONS

**BROME**—Stands hottest and driest weather. Stays green all summer.  
**KOREAN LESPEDEZA**—At its best during hot July and August when most other pastures are dry. Will stand more drought than any other legume even when pastured and cut closely.  
**SUDAN GRASS**—Warm weather crop, big hay yields in spite of heat and drought, two cuttings a season. Good for pasture, too.  
**CRESTED WHEAT GRASS**—Especially good in Dakotas, Western Nebraska and Kansas. Will stand any amount of drought and cold.

## ABOUT MILLETS

**FOR HAY**  
**GERMAN MILLET**—Stands most hot, dry weather.  
**SIBERIAN MILLET**—Earliest maturing one.  
**FOR GRAIN**  
**EARLY FORTUNE**—Large seeded, orange red.  
**WHITE PROSO**—High yielding, grain very high in oil and protein content. Very good chicken and hog feed.

## CROPS FOR POOR SOIL

**MAMMOTH RED CLOVER**—Vigorous grower and will produce where other red clovers fail. One cutting yields as much as two Medium Red Clover.  
**SOYBEANS**—Like poor soil just as well as rich and they mean cash. Good cash market. Richest protein grain. Use either as grain or hay.  
**KOREAN LESPEDEZA**—Will yield heavily in poorest soil where nothing else will even grow. Good for orchard cover crop.  
**TIMOTHY**—Very valuable because will grow on poor soils. Good in mixtures to always insure stand.

## PASTURE CROPS

**For Dry Land**—Brome, Brome Pasture Mix, Crested Wheat.  
**For Hog Pasture**—Rape, German Millet, Hog Pasture Mix, Sudan, Rape, Rye Grass.  
**For Quick Pasture**—Hurry Up Pasture Mixture, Rye Grass, Hubam, Sweet Clover, Sudan Grass and Rape.  
**For Permanent Pasture**—Brome, Lespedeza, Blue Grass, 50-50 Permanent Pasture Mixture, Crested Wheat Grass, Timothy and Red Clover, and Timothy and Alsike.  
**For Summer Pasture**—Brome, Lespedeza and Sudan.  
**For Bargain Pasture**—Good but Cheap Pasture Mixture, Sudan Grass.

## ABOUT SORGHUMS

**GRAIN TYPES**  
**MARTIN'S**—Good grain yielder of the combine types.  
**Early Kalo**—Ex. good grain yielder.  
**Colby Milo**—Good grain yielder.  
**Sooner Milo**—Heavy yielder, very early variety.  
**Feterita**—Heavy grain yielder, matures early, smut-resistant. Good catch crop.

## FODDER TYPES

**Leoti Red Cane**—Sweet, juicy, leafy. Early, Best.  
**Black Amber Cane**—Sweet cane, early maturing, best quality silage.  
**Early Orange Cane**—Sweet and juicy, earliest maturing.  
**Grohoma**—Medium late maturity, slightly sweet.

**DUAL PURPOSE TYPES**—Good for both grain and fodder.  
**Atlas Sorgo**—Heaviest yielder of all, out-yields corn for fodder three to one.  
**Norkan**—Like Atlas only matures 10 days earlier.  
**Hegari**—Juicy, sweet fodder and grain, erect heads leafy stalks.  
**Kafir**—Good yielder, juicy but not sweet stalks, leafy.

## COMBINE TYPES

**Early Kalo**—Best for this purpose.  
**Colby Milo**—Good combine type.  
**Martin's**—Good combine type.  
**Sooner Milo**—Earliest variety.

## FIELD SEED PLANTING CHART

CROP	Pounds Per Bushel	Rate of Seeding		Time of Seeding		Planting Depth	Approx. Time of Harvest	Approximate YIELDS PER ACRE	HOW TO USE	GENERAL REMARKS
		Drilled	Rows	Spring	Fall					
ALFALFA	LBS. 60	LBS. 12-15	LBS.	April-May	Aug. 1-Sept. 15	Harrow in or rolling better	When 1/10 to 1/4 in bloom	Seed 2-4 bu. Hay 3 to 5T	Hay, Seed and Pasture. When pasturing be sure to partially feed stock before turning in for week or ten days.	Perennial—one crop hay first season. Three or more crops hay or one hay and seed second season. Greatest hay crop known.
BARLEY	48	96		March 15-April 1		1 1/2-3 in.	July			
BLUEGRASS (KY.)	14	25		Mar., April, May	Aug. 15-Sept. 30	1/2-1 in.	June 15	Seed 100-300 lbs.	Base of lawns and pastures.	Hardy perennial.
BROME GRASS	14	15-20		Mar.-April	Aug. 15-Sept. 30	1/4-1/2 in.	Aug.-Sept.	300-500 lbs. Seed 3-4 Tons per A. Hay	Hay, pasture—2 crops per season.	Hardy perennial—high feeding value. Will pasture 50-100% more stock than Alfalfa. No bloating. Easily licked under cultivation (you won't want to get rid of it). First thing green in spring—last in fall.
BUCKWHEAT	52	40-52		June 10-July 10		1-2 in.	Sept.	20-35 bu.	Grain for chicken feed.	
CLOVER, ALSIKE	60	6-8		Feb. 20-April 10		1/2-1 in.	June-July	1-2 bu.		
HUBAM	60	12-15		Feb., March, April		1/2-1 1/2 in.	Sept.-Oct.	2-5 bu.	For Annual Pasture	Sow in spring. Get seed pasture or Hay 1st Season. Dies first winter, so no trouble to follow with corn.
WH. OR YEL. SWEET	60	12-15		Feb., March, April	Aug., Sept.	1/2-3/4 in.	Aug.-Oct.	2-5 bu.		
UNHULLED SW. CLO.	30	30		Jan. 15-Mar. 1		1/2-3/4 in.	Aug.-Oct.	2-5 bu.	Old established standby for hay and pasture, and soil building. (Puts Nitrogen into the soil.)	Alsike, heaviest yielder on wet ground. All are good basic crops, for hay, pasture and rebuilding soil.
MAMMOTH CLOVER	60	8-10		Feb. 15-April 15	Aug. 15-Sept. 1	1/4-3/4 in.	June 20 July 10	2-4 bu.		
RED CLOVER	60	8-10		Feb.-April 15	Aug. 1-Sept. 1	1/2-1 in.	June 20	1-4 bu.		
CRESTED WHEAT GRASS	20-24	15-20		March-April	Aug. 15-Sept. 30	1/2-1 in.	June July	300-500 lbs.	Pasture.	Strictly dry land grass. Will stand extreme drought and cold. Prevents soil erosion because of its deep roots.
FLAX	56	30-40		April		1-1 1/2 in.	July	10-20 bu.	Grain—straw for paper pulp.	Government pushing for oil content—valuable war product. Profitable because government guarantees price.
LESPEDEZA-KOREAN (ANNUAL)	25	20-25		Feb., March, April		1/2 in.	Sept.	300-500 lbs. 1 1/2 tons hay	Pasture—fine sour soil legume. Use to rebuild soil. Korean reseeds itself heavily even though you pasture. Cut it closely. Makes excellent orchard cover crop.	Every farm should have some Lespedeza. Gives excellent pasture when everything else dry. At its best during July and August. Will grow in poorest soil where nothing else will.
SERICEA (PERENNIAL)	60	12-15		Feb., March, April		1/2 in.	When in full bloom			
MILLET	50	30		May 10-July 15		1 in.	For hay when feathering out	20-25 bu. grain 1-1 1/2 tons hay	Pasture, grain and hay.	Chiefly used as catch crop when additional feed needed, or crops drow out. Especially good hog or chicken feed.
OATS	32	64		Feb. 15-April 10		1 in.	July	40 to 70 bu.		
ORCHARD GRASS	14	15-20		Feb. 1-June 1	Aug. 1-Sept. 1	1/2 in.	Before full bloom	200-400 lbs.	Pasture.	Very succulent—does especially well on upland soil.
POPCORN	56		6-8	May		1-2 in.	Oct.-Nov.	1,200-3,000 lbs.		
RAPE (DWARF ESSEX)	50	6-8		April 1-Aug. 15		1/2-1 in.			Pasture especially for hogs and all live stock except cows.	Every farm should have a few acres. Makes excellent hog pasture. Use domestic Dwarf Essex for best results.
RED TOP	14	15-20		Feb. 1-June 1	July 15-Sept. 30	1/2 in.	When in full bloom	1-1 1/2 tons hay	Pasture and hay.	Yields heavily on low, wet ground.
REED CANARY GRASS	24	12-15		Feb.-April	Aug. 1-Sept. 30	1/2-1 in.	When in full bloom	2 to 3 tons hay	Pasture and hay.	Heaviest yielder of all grasses on wet or flooded ground.
RYE GRASS	24	25-30		Mar.-May		1/2-3/4 in.	When in full bloom		Pasture—cover and nurse crop.	Quick growing annual. Good in mixtures to give tender perennials protection until they are well started.
RYE—SPRING	56	60-90		March-May		1/2-2 in.	July		Pasture	
WINTER	56	60-90			Sept.-Nov.	1-2 in.	July	15 to 30 bu.	Fall Pasture and Grain	
SORGHUM—GRAIN TYPE	50	60	10-12	May-June		1-1 1/2 in.	Sept.	30-50 bu.	Forage, grain and hay. Harvest after seeds reach hard dough stage. Shock, stack and store until well cured. Do not use for pasture except in winter when plants are completely cured.	Highest yielding forage crop known. Almost same feeding value as corn. Cattle eat every bit of long, leafy, sweet and juicy stalk. Both grain and forage of very high quality.
ATLAS SORGO	50	60	10-12	May-June		1-1 1/2 in.	Sept.	15 tons		
FODDER TYPE	50	60-80	10-12	May-June		1-1 1/2 in.	Sept.	15-18 tons		
SOYBEANS	60	90-120	60-90	May-June		1 1/2-2 in.	Sept.	15-35 bu. gr. 1-3 tons hay	Hay and grain. Cut for hay in soft dough stage, for grain when pods fully matured.	Cash crop with ready market. Richest grain in protein, makes fine hay crop, grows well on poor soil. Stock relish greatly. Builds up soil.
SUDAN	40	20-25	3-5	May 10-July 1		1/2-1 in.	1st cutting as coming into bloom; 2nd just before frost.	Hay 2 tons per cutting	Hay and pasture—2 cuttings of hay a season, or you can take one cutting and pasture, or pasture first and then take cutting. Plant when ground is warm.	If you use Henry's Certified seed and allow Sudan to grow at least 2 ft. tall you need not fear poisoning. Makes splendid crop on weedy soil and will choke out weeds. Popular annual. Strictly hot weather crop.
TIMOTHY	45	12-15		March-April	Aug. 15-Oct. 30	1/2-1 in.	June-July	1-1 1/2 tons hay Seed 2-5 bu.	Hay or pasture.	Very hardy—will grow on all kinds of soil and under all kinds of conditions. Very valuable in mixtures to insure a stand.
WHEAT, SPRING	60	120		March-April 15		1-3 in.	July	15 to 30 bu.		
WINTER	60	90		Fly Free date to Oct. 20		1-3 in.	July	20 to 35 bu.		

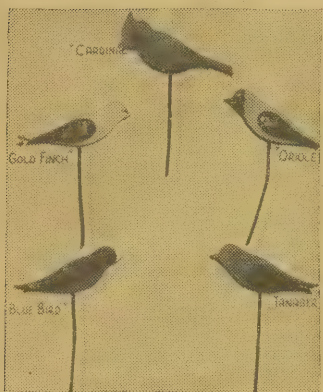


# GARDENING DEPARTMENT

SOME TOOLS AND MISCELLANEOUS ITEMS YOU WILL WANT

## BIRDS FOR YOUR GARDEN

5 for 75c Postpaid



I ran across this interesting deal the other day and know a lot of you will be interested. These are life-size wooden birds painted in bright colors like the real ones and fastened on a special long "twist-em" stem that you can wrap around shrubs or branches in your yard. They looked so lifelike and real we put a bunch in our trial grounds and I decided to let you folks buy some if you like. I'll send one each of the 5—Oriole, Cardinal, Gold-Finch, Bluebird, and Tanager to you for only 75c postpaid. 2 collections \$1.25 postpaid. They really will catch your eye. Make dandy gifts, too.

## OLD NICK'S SEED TREATMENT

PROTECT CROPS FROM BIRDS, SQUIRRELS, MOLES, MICE, WIRE WORMS OR OTHER PESTS OF CORN.

—COSTS ONLY 3c TO 4c PER ACRE—

HELP YOUR CROPS. USE OLD NICK'S SEED TREATMENT ON YOUR CORN, MELONS OR ANY OTHER SEEDS. EASY TO USE. ONE TABLESPOONFUL TO ONE AND ONE-HALF GALLONS OF CORN. WILL NOT CLOG PLANTER.

16 OZ. BOTTLE (ENOUGH FOR 5 BU. CORN) ONLY \$1.25, POSTPAID

## MOON SIGN BOOK

PLANT BY THE MOON

256 Pages

By Llewellyn George

Well known Author and Lecturer

The Moon Sign Book gives complete instructions in the use of planetary influence on planting and harvesting, also business and personal affairs, etc., the result of more than thirty-five years of research. Why do farmers plant Potatoes in the dark of the moon? When should Corn, Beans, etc., be planted? Why florists plant seeds in the 2nd quarter and a certain Moon Sign? Why you should plant flowers in Libra on a certain date and Moon's phase? These and many other questions are answered and explained in a simplified yet scientific and practical manner. The Moon Sign Book has been published annually for over 37 years with sales increasing each year. A mine of useful information. Price \$1.00 in the U. S.

NOTE: Planting by moon signs has been argued pro and con since I was a boy. I am neither "for or against" planting by moon signs because I don't know. Lots of people believe in it and lots don't. If you do, here's the best book put out on the subject. H. F.

## Seed Disinfectants

Many times increased stands and yields can be obtained with some seeds and bulbs by treating them with disinfectants. Because so many of you have asked me about them, I'm listing the best here for you in case you want them.

**New Improved CERESAN**—For treating seed borne bunt or stinking smut of wheat swat of oats some smuts and stripe of barley, sorghums, and rye, etc. Easily applied. Does not reduce drilling rate or harm drill. 1 lb. treats 32 bu. of grain. Price 1 lb. 80c, postpaid.

**SEMESAN**—for combating many diseases carried on seeds, bulbs, roots of flowers, vegetable and nursery crops. Reduces seed rotting and damping off of seedlings. Use dry or liquid, as liquid helps control brown patch of lawns. Full directions included. 2 oz. pkg. 40c, postpaid.

**SEMESAN BEL**—For treating potatoes to help reduce scab and Rhizoctonia, ring rot, bacterial wilt, stem rot, seed-piece decay, etc., thereby increasing yield. Quick and easy. 2 oz. treats 7½ bu. seed at about 2c bu. 2 oz. pkg. 30c, postpaid.

## DOGS-ZA-WAY



Dogs ruin shrubs and evergreens. Protect them with DOGS-ZA-WAY. Guaranteed not to harm plants but extremely offensive to animals. Lasts several weeks. Season's supply 39c, postpaid.

## MOLE AND GOPHER KILLER

Drop a cake in the mole run or gopher hole and your troubles are over. Acts as stomach poison. Gets them quick. Can't harm poultry or animals.

Large box (90 pieces) 50c; 2 for 90c, postpaid.

## RAT KILLER

A GOOD HONEST RAT KILLER, that I stand back of 100%. Won't hurt anything but the rats, but gets THEM. Full directions included. Enough to kill 70 rats.

Large box 50c; 2 for 90c, postpaid.

## 4 Cans ANT KILLER 98c

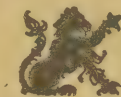


This is my Flash killer. I sell thousands of cans every year. No muss or fuss—just punch 2 holes in the can, set it on a shelf or wherever ants are and no more ants. Absolutely guaranteed. 4 cans 98c, postpaid. Single can 35c, postpaid.

**ROACH KILLER**—Same price as above, but effective against roaches, bed bugs, etc.

## BORDEAUX MIXTURE

The famous compound for control of black rot, blight, etc. 1 lb. 45c; 4 lbs. 80c, postpaid.



## DANDELION KILLER

This is my famous Red Dragon Killer. Gets the dandelions and is effective against sorrell, plantain, pepper grass, etc. CANNOT HARM GRASS.

Apply as dust or spray. NON-POISONOUS to chickens or pets. Full directions on package. 5 lbs. in 6 gal. water sprays 100 sq. ft. Average lawns used 5 to 10 lbs. 3 lbs. 65c; 5 lbs. \$1.00; 10 lbs. \$1.75, postpaid.

## ARSENATE OF LEAD

General, popular spray for fruit trees against disease and insects. ½ lb. 25c; 1 lb. 35c; 4 lbs. 80c, all postpaid.

## BLACK LEAF "40"

All around spray for aphids, lice, delousing poultry, sheep dip, etc. Full directions with bottle. Oz. 50c; 5 oz. \$1.20, postpaid.

20,000 Customers Buy  
**Henry's BUG DUST**  
It Must Be Good  
(See page 14)

## "STIM-U-PLANT" FERTILIZER TABLETS

Feed your house plants, roses, shrubs, etc., the modern way with TABLETS of plant food. No muss, clean and odorless, won't burn.



Prices: 10 tablets 10c; 30 tablets 25c; 100 tablets 75c, postpaid.

## "SHEEP-O-LIZER"

(Pulverized Sheep Manure)

only \$1.95 per 100 lbs.

The best buy I've ever had in Sheep Manure. Clean and weed free. Packed in paper lined bur-lap bags. Very rich in Phosphorus, Nitrogen and Potash—the three goods your lawn and potted plants and flowers need.

Promotes quick growth. Can't burn foliage. Use 100 lbs. for every 1,000 square feet of lawn space.

100 lbs. only \$1.95, F. O. B. Shenandoah. (Shipped by freight.)



## VIGORO FERTILIZER

Perfectly balanced chemical fertilizer. Clean, odorless, and quick. Best I know. Use 5 lbs. per 100 square feet of lawn. Cannot burn foliage. Advertised everywhere.

5 lbs. 85c, postpaid. Not prepaid: 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.



## PEAT MOSS

Every soil needs a mulch. This is the world's best. 2 oz. absorbs 1 lb. of water. Holds moisture over long periods of drought. Rake into soil. 1 bushel enough for 500 square feet.

1 bu. size \$1.50, postpaid 300 miles. 2½ bu. size \$1.75, f.o.b. Shenandoah.



## EVERGREEN SPRAY

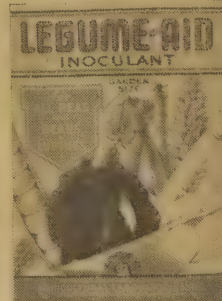
A concentrated spray, effective against most plant pests. Full directions included. Oz. 50c; postpaid.

## INOCULATE YOUR PEAS AND BEANS FOR BIGGER YIELDS

All your garden peas, beans, and sweet peas should be inoculated. Inoculation helps the plant take nitrogen from the air and fertilize your soil—giving you bigger yields, faster growth and garden soil that's not worn out.

Just takes a minute to dust it on your seed—no trouble at all but it makes a world of difference in your yield.

There's enough in this 10c packet to inoculate 6 lbs. of seed. That's enough for most of you. Full directions on each packet. Be sure and everybody order it. Garden size 10c pkt., postpaid.



GIANT PKT. 3"x4" Inoculates 6 lbs. seed. Pkt. 10c

HENRY FIELD'S FAMOUS BUG DUST—SEE PAGE 14

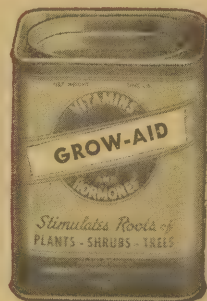
## VITAMIN B1

Everybody is talking about this sensational vitamin for plants—Vitamin B1. The miraculous things it does when added to plant's soil are almost unbelievable!

Better Homes and Gardens who announced the discovery and have written article after article about it report 5 inch rosebuds, dahlias 10 inches across; enormous apples—all because Vitamin B1 was added to soil which is almost always deficient in this very necessary stimulant. It can be used in solution to water plants, shrubs, or trees, or the roots of plants can be dipped in it to stimulate root growth and allay the shock of transplanting.

**TABLET FORM**—Easy to use. Simply dissolve one tablet in 2 or 3 gallons of water. Use solution to water flowers or to dip roots of plants in. Full directions on bottle. 100 tablet size, \$1.00; 50 tablet size, 50c, postpaid.

**STOCK SOLUTION FORM**—Concentrated solution. Comes in bottle with eye-dropper. One drop of this solution in 1 or 2 gallons of water is enough. Bottle will make 500 to 1,000 gallons—enough for entire season. Bottle only, \$1.00, postpaid.



## "GROW-AID"

The Sensational New Seed and Plant Stimulant

Hormone-Vitamin Concentrate

Here is the miraculous new seed and plant stimulant in concentrated form. A combination of the recently discovered, very beneficial root stimulating Hormones and the better known vitamins that have made plants and seeds GROW FASTER, YIELD MORE, AND PRODUCE LARGER FLOWERS AND FRUITS. Tests by state colleges everywhere approve it. In one test, Dr. J. C. Ireland of Oklahoma Experiment station showed increases of 37 to 47% in yield when used on corn. Often, number of roots on a plant are doubled when GROW-AID is used.

This miraculous dust multiplies roots, speeds up root growth and stimulates and makes larger plants when used on vegetables, plants, shrubs, seedlings, trees, or flowers.

USE AS DUST OR POWDER—  
Very Easy to Use

Can be used either as a dust on seedling roots or sprinkled on your vegetable seeds or may be used as a solution (about 1 teaspoonful to a gallon of water) to soak roots before planting or to water plants already established. FULL INSTRUCTIONS FOR USE on Seeds, Plants, etc. on each package.

Use It on All Your Plants and Seeds for Better Results

1. Dust it on flower or vegetable seeds before planting.
2. Soak nursery stock roots in solution before planting.
3. Dust Seedling roots before transplanting.
4. Use as spray for fruit trees. KEEPS APPLES ON TREES UNTIL RIPE.
5. Use a solution to water growing SHRUBS AND TREES.
6. Use as solution to water HOUSE PLANTS.
7. Use a solution to water ROSES, SHRUBS, LAWN. A general—all around product every gardener should have.



A sample of how "GROW-AID" improves plants it is used on.

## PRICES

3 oz. (enough for large garden and plants) \$1.00, postpaid.

½ oz. (enough for the average garden and plants) 25c, postpaid.



# BOYS AND GIRLS: BE A JUNIOR SEEDSMAN WIN ANY PREMIUM HERE OR CASH! ➔



## A CHANCE TO WIN PREMIUMS OR CASH!

You boys and girls these days are looking for a chance to make money and win big prizes. I'm going to help you by getting you into the Seed business with me. I will furnish the seeds for your start and give you a big share of the profits. I have had as high as 30,000 JUNIOR SEEDSMEN on my list and want 20,000 more now.

You know I started in business for myself selling seeds when I was probably younger than you are now. You have read about it in the catalog. But I didn't get very far at that time, for I had very few seeds to sell and no money to buy more with, and no one to start me in business. I wish I could have had the chance you now have. I would have

got a good start in the seed business about ten years earlier than I did.

## HERE'S MY PROPOSITION

1. Fill out the coupon at bottom of page and send it to me and I will send you at once by parcel post 10 of the 49c collections for you to sell. You need not send the money till they are all sold, but if you do not sell them within a month, you are to return them.
2. When you have sold ten collections you get one-fourth (\$1.25) the total for your share, either in cash or one of the premiums. By buying these premiums in big quantities and getting the manufacturers interested in my plan for starting boys and girls in business, I have made your one-fourth cover the wholesale cost of each one.
3. You send me the \$4.90 you receive for the 10 collections and tell me which premium you want, and I will send it to you at once by parcel post, except in the case of some expensive premium requiring a little more work.
4. If you would rather have your share in cash, keep out one-fourth and send the rest to me. I trust you to do the dividing.
5. In case you cannot sell the 10, sell all you can, return the rest by mail, keep one-fourth of the money and remit the rest.
6. The collections must all be sold at the same price, 49c. We believe in one price to everyone. It's the only way.

## DON'T WAIT

Don't put off until some other Junior Seedsman has supplied your neighborhood. Get an early start and you'll sell more, easier.—H. F.

## EVERYONE WANTS A BARGAIN COLLECTION LIKE THIS

This year we're offering the best and most popular collection we have ever put out. It's just what everyone wants. A **WHOLE GARDEN FOR 49c.** 10 giant packets of garden seed in each collection for only 49c. Think of it! Everyone will gladly buy a bargain like this.

Now what I want you to do is sell these seed collections to your friends and neighbors. All you need to do is fill out the application blank below and return it to me and I will send you ten of these collections; then after you have remitted for them I will gladly send you some more if you can use them. A great many of the Junior Seedsmen sold as high as ten or twelve sets and there is no reason on earth why you shouldn't do equally as well if you get an early start. I know you are honest, and I am willing to trust you, and then when you have sold the collections we will divide the profits. How does that suit you?

Henry Field.

## Henry Field's JUNIOR SEEDSMEN COLLECTION 10 Giant Pkts. 49c



Think of it. 10 Giant packages for 49c. Enough seed for an entire garden. It's a collection, the likes of which you've never even heard.

The reason we offer this big collection for such a price is simply to get new customers acquainted with our seeds. The price is so low everyone will buy.

We are going to make the quality so good it will be a living and growing advertisement for us—new crop, tested and vigorous—the kind you always get from us.

Enough seed for an entire garden: RADISHES, LETTUCE, TOMATOES, BEETS, SPINACH, CARROTS, CUCUMBERS. And for flowers: GIANT ZINNIAS and ASTERS.

Think of it. All 10 pkts. for only 49c. Priced so low, we cannot change the listed assortment as it is put up in large quantities. You can order other items direct from our catalog.

## TAKE YOUR CHOICE OF \$1.25 CASH any PREMIUM BELOW or



### WORLD GLOBE

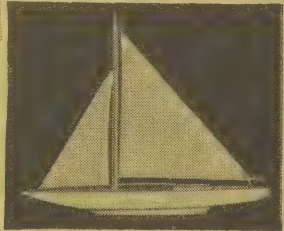
No. 809. Follow the progress of our armies around the world with this big 10" globe, with 5000 place names on it. It is attractive in design and easy to read. It whirles on North and South poles. Good for school lessons, too. After the war the manufacturer guarantees to send you new map sections, so you can block out some of the German and Jap possessions.



### GOLD NECKLACE

No. 804. Any girl, any age, will be proud to wear this beautiful necklace. And it's made of real gold—1/20-10 kt. gold filled. As beautiful as you will find anywhere. The tiny locket opens, so you can put a picture in it. Something you'll want to keep all your life. It would make a wonderful present, too.

Gold Necklace which any girl will be proud to wear.



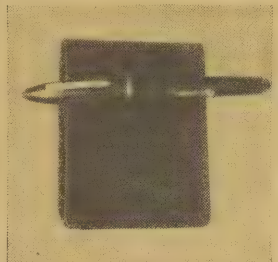
### RACING SLOOP

No. 773. This is a real racing sloop in miniature—and not so small either. The mast is 25" high, and the boat itself is 21 1/4" in length with a 4 1/2" beam. It's a class "R" sloop, really built for racing, with an adjustable rudder. Sail it in any small body of water. Heavily weighted at the bottom to keep it safe in the wind.



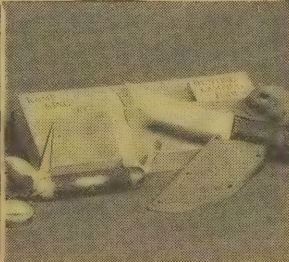
### DART BOARD

No. 802. Regulation dart board with targets on both sides. Size 17 1/4 x 17 1/4 x 3/4 inches. One side is cork and the other side is made out for playing baseball. Comes with three regulation darts. Free for selling only ten Henry Field Junior Seedsmen Collections.



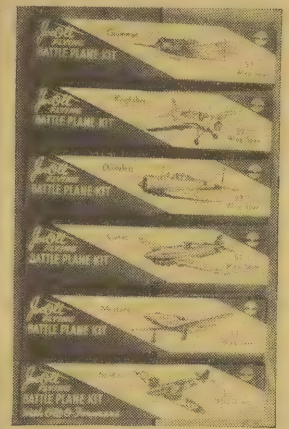
### FOUNTAIN PEN AND BILLFOLD

No. 775. Here is a beautiful and valuable fountain pen with a long-wearing durable point. This pen goes together with a leather billfold of morocco grain, size 8 1/2 x 3 1/2 inch. Billfold regular size for checks & currency, and transparent identification card space. Free for selling only ten Junior Seedsmen Collections.



### HUNTING SET

No. 774. Here's the dandy for outdoor boys and girls. Set includes genuine Scout Knife with five tools—big blade, can opener, screw driver, bottle opener, leather punch. Genuine 6 inch camping knife in leather sheath; chain with compass and magnifying glass. Complete set given for selling only ten Junior Seedsmen Collections. Not Available.



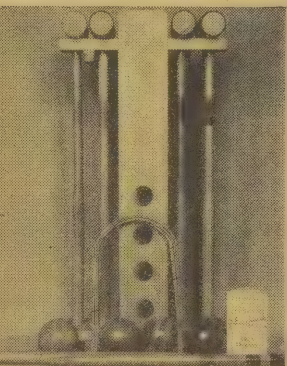
### MODEL PLANE SETS

No. 803. For this premium you get six complete model plane kits. Can make 6 different model airplanes with 27 inch wing spread. Complete with everything needed. All are latest war plane models. Set of 6 different type airplanes free for selling only ten Junior Seedsmen Collections.



### MAMA DOLL

No. 807. Genuine "Miss Charming" doll, 15 inches tall. Cries when put in sleeping position. Composition arms, legs and head. Cotton stuffed body with voice. Complete with voile dress and bonnet, petticoat, shoes and stockings. Free for selling only ten Junior Seedsmen Collections.



### CROQUET SET

Cash Price \$3.00

A deluxe, Four Ball, Croquet set in carrying rack. Set includes stakes, arches, mallet, balls. Coated with weather resisting varnish. Free for selling only 2 sets of 20 Junior Seedsmen Collections.



### A Chip off the Old Block

Here's Danny Nicolson (Alfalfa John's boy) selling Junior Seedsmen collections. He is 10 years old now and a "go getter" like his Dad. Sold most everybody in his neighborhood the first day. Danny says, "It's easy to sell Henry Field's seeds because everybody knows they're good, and 10 big packets for 49c is a bargain."

Fill Out This Application. Mail Today. Send No Money

To: HENRY FIELD Seed & Nursery Co.  
Shenandoah, Iowa

Please send me at once, by parcel post, the 10 Junior Seedsmen Collections of seed. I will do my best to sell them at 49c each, and if I do not sell them all, will return them to you in good order. When they are sold, I will divide the money, keeping for my share one-fourth (\$1.25) in money, or one of the premiums and will turn the other three-fourths over to you.

Name..... Post Office.....

Street or R.F.D. No..... State.....

Have you ever sold our seeds?..... Age.....

Have Your Father, Mother, or Guardian Fill Out This Part  
To Parent or Guardian: Please write your name here, so I will know that the boys and girls are consulting with you as they should and that you understand the deal between me and the boy or girl.

Name.....



SOLD  
ONLY BY  
HENRY FIELD



Please Order Your Bug Dust  
Early! Some Ingredients Are  
Very Difficult to Obtain!

HERE'S WHERE YOU BUY HENRY FIELD'S FAMOUS NEW  
POWERFUL

# BUG DUST

## ABSOLUTELY GUARANTEED

My reputation as a gardener for 50 years is behind "BUG DUST." IT DOES WHAT I SAY OR YOUR MONEY BACK. NO ARGUMENTS. H. F.

## SOLD ONLY BY HENRY FIELD

My "BUG DUST" is for sale only one place in United States and that's right here. Beware of imitations. My formula is good as thousands know. Others may not be.

## SECRET FORMULA MAKES DUST SO POWERFUL

The formula of my famous BUG DUST is a carefully guarded secret known only by a few. Many people would like to know why my dust is so powerful, but their imitations don't come close.

The powerful poisons in Bug Dust are mixed with other ingredients to make it the nearest ALL-PURPOSE dust I have ever sold.

## DUST ALMOST A "MIRACLE"

You really won't believe how good my BUG DUST works until you see it work yourself. Some folks call it a "Miracle Dust."

## 3-WAY ACTION

BUG DUST works three ways. It not only is a STOMACH POISON but a CONTACT POISON and FUNGICIDE—ALL IN ONE DUST.

No need to buy three dusts—use my "BUG DUST."

## SAFE-TO-USE

Henry Field's BUG DUST is safe. Does not harm even the most delicate plants when used as directed. Absolutely leaves no poisonous residue.

## BUG DUST TO THE RESCUE



But  
BUG  
DUST  
Got  
There  
in  
Time



## HELP PROTECT YOUR GARDEN Bug Dust Is Used on

- Garden Pests
- Fleas and Lice on animals and Poultry
- House Plant Pests
- Fungous Growth
- Ants in house and garden
- Flies—mix with water
- And many, many other USES

NOTE: My above, I do not claim that my Bug Dust will control EVERY garden pest or every fungus. NO dust can do that, but I do claim it's the NEAREST perfect dust I've ever sold. It's guaranteed 100% or your money back. H. F.

## 20,000 CUSTOMERS BUY BUG DUST—It Must Be Good!

### PRICES

	Postpaid
3 lbs. ....	\$1.00
1 lb. ....	.40
5 lbs. ....	1.49
10 lbs. ....	2.49
20 lbs. ....	4.50

### SPECIAL OFFER

2 lbs. and  
DUST GUN  
1.09, Post-  
paid.

### STANDARD DUSTER



This is the gun I send with the 2 lbs. Bug Dust and Dust Gun offer. Strong and powerful. 43c each, postpaid.

### LARGE DUSTER



Bigger gun. Holds about 1 lb. Bug Dust. Long extension nozzle for getting under plants. Now only 98c each, postpaid.

## USE BUG DUST EVERYWHERE—New Uses Discovered Every Day



Dust All Your Flowers & Shrubs Against Both Bugs & Disease.



Dust Your Garden Against Bugs & Disease.



Dust Your Poultry and Animals to Kill Fleas & Lice.



Dust Around Ant Hills.



Dust Your House Plants Against Bugs & Disease.



Mix with Water for Powerful Fly Spray.

# HAVE AN EARLIER GARDEN BY PLANTING VEGETABLE PLANTS FROM HENRY FIELD

Our vegetable plants are outdoor grown, state inspected, thrifty, clean and vigorous. They are ready to go into your garden and do a real job for you. Order plants the same time you order seeds, nursery stock, baby chicks, etc. We keep in touch with weather conditions in your locality and ship at the

proper planting time. All prices postpaid, and safe delivery guaranteed. Cabbage and onion plants don't mind frost. Sweet Potato, Pepper and Tomatoes should not be set out until frost dangers are past.

All Plant Orders will be shipped separately



## FROST PROOF CABBAGE PLANTS

Frost and Snows Won't Hurt These

JERSEY WAKEFIELD—Early pointed head.

NORSEMAN—Early round head.

FLAT DUTCH—Early, flat and solid.

PRICE: 100 for \$0.74

200 for 1.29

500 for 2.39

1000 for 3.79, postpaid



## FROST PROOF ONION PLANTS

Texas Grown

SWEET SPANISH—Large yellow. Good keeper, mild.

WHITE BERMUDA (Crystal Wax)—Mild and sweet.

YELLOW BERMUDA—Early, mild and sweet.

PRICE: 300 for \$0.79

500 for 0.99

1000 for 1.96

3000 for 4.29, postpaid.



## SWEET POTATO PLANTS

Field Grown  
State Inspected  
Strong and Vigorous

NANCY HALL—Fine for baking. Tender, yellow and sweet. Grows anywhere.

PORTO RICO—Red skin. Deep rich yellow flesh, not too dry. Big yield.

PRICE: 100 for \$0.80

200 for 1.50

500 for 3.19

1000 for 5.95

Postpaid



## VIGOROUS TOMATO PLANTS

Grown from  
Selected Seed

EARLIANA—Earliest of all.

MARGLOBE—Wilt resistant, deep red, solid.

RUTGERS—Stands drought—deep red.

PRICE: 50 for \$0.75

100 for 1.29

300 for 3.29

Postpaid



## PEPPER PLANTS

RUBY KING—Mild, big sweet, dark red.

CALIFORNIA WONDER—Mild and sweet. Thick fleshed, blocky.

PRICE: 25 plants \$0.50

50 plants .95

100 plants 1.79

ALL—Postpaid



# GET

# THIS BIG LIVE MAGAZINE

# NOW!

60 MONTHS \$1.00 or 12 MONTHS 25¢

YOU will be delighted and wonder how these two great up-to-the-minute illustrated magazines, now printed together, can cost so little. It's for all — men, women, boys and girls, — clean and wholesome, no liquor advertisements.

Farm Journal and Farmer's Wife, Dept. C, Phila., Pa.

☐ I'm enclosing \$1.00 for 60 months subscription **OR** I'm enclosing 25c for 12 months subscription ☐

Mark the Offer You Want. Send Money Our Risk.

Name .....

R.F.D. .... Box .... or Street .....

If you live on a R.F.D. put route number above for prompt service.

P. O. .... State .....

**IMPORTANT:** Send coupon direct to Farm Journal and Farmer's Wife, Dept. C, Philadelphia 5, Pa., with remittance (at our risk). Offer good only in U. S.



SEE  
OTHER  
SIDE

# TAKE YOUR CHOICE

60  
MONTHS  
\$1

**More For Your Money**  
—Send \$1.00 for 60 months and protect against price increase and save money. Or 25c gives you 12 big issues, biggest value ever for a Quarter.

12  
MONTHS  
25¢

## WORLD'S LARGEST FARM MAGAZINE

Farm Journal and Farmer's Wife is published monthly; big issues; new timely features; fine pictures, beautiful colored covers. Brief, easy to read, 68 years old. Largest subscription list in the world,—over 2,500,000 copies monthly from Maine to California.

### *Something for the Whole Family*

For folks who live in the Country and love the Country. This fastest printed Month Ahead-Magazine gets the important news to you first when valuable and useful.

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Recommended by

**HENRY FIELD SEED & NURSERY CO.**

*"The Midwest's Leading Seedhouse"*

IF YOU ARE NOW A SUBSCRIBER, YOU MAY MAIL OR





BEGINNING

# HENRY FIELD'S GARDEN SEED DEPT.

The Finest "Sure-to-Grow" Seeds You Can Buy



## About Beans

I believe every family should plant at least five or six pounds of beans. (See my special 3 pound prices.) I always have a good supply of seed beans handy. Whenever any of the early or midseason things run out, I fill in the spaces with beans.

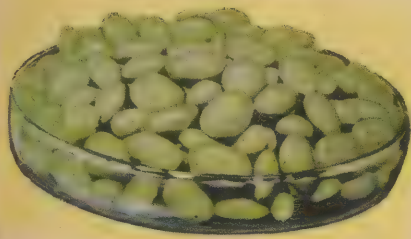
A pound will plant two rows of 50 feet long. Start your plantings as soon as severe frosts are over and plant every two weeks until the middle of July. You will have fresh, crisp beans all season. Beans like a rich, warm soil.

### "Money Saving" Bean Offer

The 3 Best Bush Beans

- 3 oz. Stringless Green Pod
- 3 oz. Field's First Early
- 3 oz. Golden "No-Wilt"

23c, postpaid.



## No. 143 EDIBLE SOYBEANS (90 days)

This year plant some edible soybeans. I don't blame you for being skeptical about them. A lot of folks don't like to be the first to try new things, but soybeans aren't new. They have proven themselves time and again. This strain is a special one. The beans are large, bright green, turn yellow when mature. Fix them for the table just as you would lima beans or dry beans. Soybeans shell easy if you let the pods stand in boiling water for a few minutes. Price: Packet 10c; 1/2 lb. 24c; 1 lb. 35c; 3 lbs. 90c.

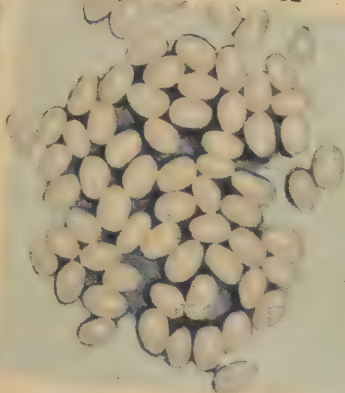
### Inoculate All Beans

Be sure to inoculate all beans, peas and sweet peas. LEGUME AID inoculation will help you get bigger yields and faster growth. It just takes a minute to dust the seed—no trouble at all. A 10c packet is enough for 6 lbs. of seed. Full directions on the packet. LEGUME AID 10c per packet, postpaid.

See Other Pole Beans and Lima Beans on Page 18

## SOUP BEANS

THE OLD STANDBYS FOR WINTER USE



### WHITE WONDER

The Small Soup Bean

102 (85 days.) Standard soup or navy bean. Heavy yielding. Long uniform bean. The pods are carried well off the ground above the moisture. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 19c; 1 lb. 30c; 3 lbs. 69c, postpaid.

### GREAT NORTHERN

The Large Flat Soup Bean

104 (90 days.) (Montana White.) A little larger than the Navy Bean but eats every bit as well and is lots easier to pick over. A good yielder and early. Price: Triple size pkt. (3 oz.) 9c; 1/2 lb. 19c; 1 lb. 30c; 3 lbs. 69c, postpaid.

### RED KIDNEY

128 (70 days.) As easy to grow as the others. Good yielder of large, dark red, dry beans. Just the thing for baking or for soup. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 23c; 1 lb. 39c; 3 lbs. 92c, postpaid.



## BURPEE'S STRINGLESS GREEN POD

The Standard of All

107 (51 days.) The ideal family bean and the "measuring stick" to which all varieties are compared. Very early, meaty and tender. No strings whatever. If I could have only one kind, it would be this one. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. \$1.10, postpaid.

## BOUNTIFUL

The Famous Canning Bean



144 (50 days.) You folks here in the corn belt ought to grow more of this one. Very heavy yielder. I've never had a failure. Big, green, showy pods. Excellent quality. Canners like it. Fine for market. Bountiful is the right name. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 40c; 3 lbs. 99c, postpaid.

# GREEN BEANS

Dwarf Bush Type

### Improved FIELD'S FIRST EARLY

The Double Duty Bean

111 (48 days.) A white seeded variety that can be used for pod beans or for winter. It is a vigorous upright, early grower, pods 7 inches or more in length, straight, oval, very meaty and fleshy and absolutely stringless. One of the most productive beans we have ever had and much better than the old fashioned brown seeded ones. Will grow anywhere. Price: 3 oz. packet 15c; 1/2 lb. 29c; 1 lb. 46c; 3 lbs. \$1.10, postpaid.



### TENDER GREEN

The New Straight Early Bean

106 (54 days.) Here is a new one. Extremely early. Strong, vigorous plants with long dark green pods practically straight and without a sign of a string. I am almost ready to say it is the finest of all green pod beans today. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 43c; 3 lbs. \$1.05, postpaid.



# YELLOW BUSH BEANS

Seems like, when most folks think of beans they think of green beans and forget what is to my notion the best of all—the yellow bush beans. The yellow bush beans deserve it, but just haven't been tried by as many folks as they should have been. By all means, don't pass them up this year. They yield equally as much as the green ones, are as tender and just as stringless, but almost without exception have a better, more pleasing flavor. This year, try several of the varieties below. You'll like them.

## RUST-PROOF GOLDEN WAX

Rust and Rot Proof

116 (50 days.) Everybody likes this one. It is early and has a heavy flat pod. The vines grow erect, holding them well off the ground. Keeps them from rot and rust. It never has strings. We are very partial to it. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 43c; 3 lbs. \$1.05, postpaid.



## PENCIL POD BLACK WAX

The Early Tender Bean

105 (51 days.) I consider this one of the best of all early wax varieties. The pods are round, slender, pointed, absolutely stringless, a light yellow. Very tender. Very productive. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. \$1.10, postpaid.



## SURE CROP STRINGLESS

Heavy Yielding Canner

120 (51 days.) Most beautiful of all wax beans. They taste as good as they look. A favorite canner. Disease and drought resistant. Never fails to bear a fine crop. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. \$1.08, postpaid.



## FROM ONE BEAN!

Here is Herman Sharp, from Whitener, Ark. He writes a very interesting story—"I bought one of your penny packets of seed. It had one bean in it. I planted it and raised 250 beans. Then last year I planted them and raised two bushels pods in spite of the dry weather which struck when they were blooming. After I had picked them, they started to make more pods."

These look like Rust Proof Golden Wax to me. A good main crop wax bean for canning.



# For Health Grow Plenty of CARROTS

Carrots will grow most anywhere and are one of the most healthy foods I know of. Sow some real early in the spring for mid-summer use, and later on some more to put down in the basement or cave for winter. Cover the seed ½ inch deep in rows 18 to 24 inches apart, thinning them out to 2 to 4 inches apart in the rows. One ounce of seed will sow 100 foot row.

## CHANTENAY

### Standard Storing Carrot

626 Recognized as the standard carrot. This is highly recommended for putting into winter storage. Good color, crisp and tender, with fine flavor, and exceptionally smooth. Price: Pkt. 5c; oz. 40c; ¼ lb. \$1.20, postpaid.



### DANVERS HALF LONG

#### Preferred for Home or Market

627 (75 days.) A half long sort which is a very heavy yielder, popular with both the home and market gardener. Grows to good size with bright orange flesh; crisp. Price: Pkt. 7c; oz. 35c; ¼ lb. \$1.10, postpaid.

## TENDERSWEET

### Long and Crisp

632 (75 days.) Sometimes called Imperator. Beautiful carrot, rich orange-red both inside and out. Long and smooth with slightly sloping shoulders, free from side roots and almost cylindrical in shape. Small tops, an excellent table quality and very attractive. Ideal for bunching. Price: Pkt. 10c; oz. 40c; ¼ lb. \$1.40, postpaid.



## OXHEART

### Giant Short Variety

629 (74 days.) Thick, short and very stump rooted. Probably best variety for growing on a heavy soil. Heart shaped, short, easily harvested. Very short crop. Price: Pkt. 5c; oz. 35c; ¼ lb. \$1.10, postpaid.

## STOCK CARROTS

### Large White Mastodon

631 (82 days.) The largest and finest of the feeding carrots. Roots very large and thick; make an ideal feed for poultry or livestock. Use about 4 lbs. of seed to the acre, making rows 3 feet apart. Price: Oz. 25c; ¼ lb. 65c; 1 lb. \$1.30, postpaid.

### 3 PKT. CARROTS

19c

1 Pkt. Tendersweet  
1 Pkt. Chantenay  
1 Pkt. Oxheart  
All for 19c postpaid

### A TIP

Carrots are a little slow to start, so try sowing a few radish seeds in your carrot row. These come up quick and mark your rows so you can cultivate early. Be sure and pull and eat these radishes soon as carrots come up.

### New Coreless Chantenay

630 (68 days.) The core is very indistinct, hence the name. Tender, crisp and sweet. Smooth and free from side roots, and a bright, orange-scarlet color. Blunt ended, very uniform. Price: Pkt. 10c; oz. 45c; ¼ lb. \$1.35, postpaid.



## WRINKLED EARLY ALASKA TENDER TINY PEAS

### 159 (WRINKLED) ALASKA. (55 days.)

The new wilt resistant Pea. The easiest way to describe this one is to say it is the big Wrinkled Alaska. It comes into bearing in 55 days; the vine grows just about like the Alaska. The pods are about 2½ to 3 inches long and are fully as hardy as Alaska. Cannerymen are planting lots of it. They like it. Price: Triple size pkt. (3 oz.) 15c; ½ lb. 24c; 1 lb. 39c; 3 lbs. 98c, postpaid.

## LITTLE MARVEL

### Tender, Heavy Yielder

152 (62 days.) It will be a long time 'til we find a better one than this. For quality, yield, earliness, or any other point, it's hard to beat. A vigorous grower and a heavy yielder. Three quarts of pods will often shell out a quart of peas. Tender and sweet, and of finest quality. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 24c; 1 lb. 38c; 3 lbs. \$1.00, postpaid.



## EVERBEARING Bears Almost All Summer Long

157 Will bear more pods over a longer period than any other. Heavy yielder, pods often grow in pairs. Will give you peas almost ALL Summer long. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 23c; 1 lb. 38c; 3 lbs. 98c, postpaid.

## LARGE PODDED MARVEL 12c

### The Giant Little Marvel

153 (65 days.) In many ways like Little Marvel, but the pods are much larger. Quality is sweet, tender and juicy. Is a dwarf, vigorous vine. Pods are well filled and there are plenty of large peas. Ready about the same time as Little Marvel. Price: Pkt. (3 oz.) 12c; ½ lb. 25c; 1 lb. 45c; 3 lbs. \$1.00, postpaid.

# NOW! HYBRID SWEET CORN



### GOLDEN CROSS BANTAM HYBRID

171 (85 days.) A great big Golden Bantam. It has 12 to 14 rows of kernels, quality exceptionally fine, noted for its uniformity. Strong vigorous grower, resistant to smut, ears are 8 inches long. About a week or 8 days later than the regular Golden Bantam. Triple size pkt. (3 oz.) 15c; ½ lb. 29c; 1 lb. 49c; 3 lbs. \$1.29, ppd.

### GIANT BANTAM HYBRID

175 (75 days.) This variety was developed especially for the canning trade. About 4 days earlier than the Golden Bantam open pollinated. Runs almost 100% 10 to 12 rows to the ear, ears 7 inches long, very uniform, resistant to smuts and to root diseases. Price: Triple size pkt. (3 oz.) 15c; ½ lb. 29c; 1 lb. 49c; 3 lbs. \$1.35, ppd.

### Ioana Sweet Corn

176 (87 days.) Last year's all American bronze medal winner, developed by our own state college. Highly resistant to drought and wilt. Just the thing for the market gardener or for canning. Fine yellow variety, ears 8 inches long, 12 to 14 rows, medium narrow kernels. Price: Triple size pkt. (3 oz.) 15c; ½ lb. 28c; 1 lb. 49c; 3 lbs. \$1.25, ppd.

### Early Giant Golden Bantam

178 (65 days.) Earliest variety in our trials. Ten days earlier than the ordinary Golden Bantam. Stalks are 4 to 5 feet tall, are heavy, vigorous growers, stand up well, ears are 6 to 7 inches long, rich yellow in color, 2 ears to the stalk. Kernels are long and plump, 12 row variety. Price: Triple size pkt. (3 oz.) 15c; ½ lb. 28c; 1 lb. 48c; 3 lbs. \$1.20, postpaid.

### Hybrid Stowell's Evergreen

184 (97 days.) deepkerneled hybrid. Probably the heaviest yielder of sweet corn there is. Stalks 7½ to 9 feet tall, ears 14 to 18 rows, about 8 inches long. It outyields the ordinary Stowell's Evergreen and is much better in quality, unexcelled for canning. Price: Triple size pkt. (3 oz.) 15c; ½ lb. 29c; 1 lb. 54c; 3 lbs. \$1.35, ppd.

## THIS YEAR BE SURE TO PLANT HYBRID SWEET CORN

### IT'S

- SWEETER
- HEAVIER YIELDING
- MORE TENDER
- DISEASE RESISTANT
- LARGER

Everybody's planting HYBRID Sweet Corn now. It's more tender, earlier, sweeter, MUCH HEAVIER YIELDER and disease resistant.

Just like Hybrid field corn, the hybrid sweet corn more than pays in increased yields for the cost of the seed. And it TASTES so much better.

Plant some of all this year. These are the best of 60 hybrids checked in our trial grounds.—H. F.

P. S.—Don't overlook my new Hybrid Golden Evergreen listed on front cover. It's medium late, big, fine for canning.

## HYBRID SWEET CORN MIX Gives You Sweet Corn

All Season Long  
3 Oz. Only 12c

A special blend of all my MULE HYBRID Sweet Corns, so you'll have corn ripening SOME EACH WEEK ALL SEASON. No need to make 4 or 5 plantings. You'll have corn from the earliest (about 60 days) to the latest (about 115 days). I used Hybrid Sweet Corn as it's the coming thing—sweeter, more tender, deeperkerneled, disease resistant.

### The Low Price for Hybrid

173 Large 3 oz. pkt. of this mix 12c; ½ lb. 25c; 1 lb. 45c; 3 lbs. \$1.10, postpaid.





## Improved Fillbasket

Yields Over Long Period

147 (57 days.) An old favorite that is still going strong. A large podded variety for early planting,

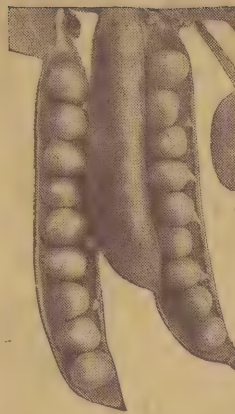
slightly later than Alaska. Exceptionally fine flavored. A heavy yielder. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 24c; 1 lb. 39c; 3 lbs. 97c, postpaid.



## EXTRA EARLY ALASKA

EARLIEST PEA KNOWN

146 (56 days.) Always my biggest seller. An improved, wilt resistant strain of an old favorite. Very hardy and a heavy yielder. Sure to crop, easy to grow. Medium size, well filled pods. Price Triple size pkt. (3 oz.) 10c; ½ lb. 23c; 1 lb. 37c; 3 lbs. 95c, postpaid.



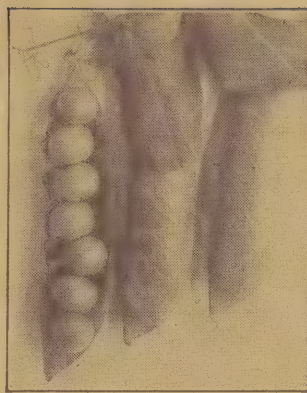
## EDIBLE PODDED PEAS

(Eat Like Beans)

160 DWARF GRAY SUGAR. Here is the pea that you can eat just like green beans — pods and all. Not only does this eliminate the shelling, but you'll find you get more of the food value of the peas this way.

And best of all, these Dwarf Gray Sugars are sweet and delicious. They have a flavor all their own that you have to try to appreciate. The only thing to remember is to pick them young. They're better that way.

You'll have room for some of these. Give them a try. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 23c; 1 lb. 38c, postpaid.



## ENGLISH EARLY

The Prolific Pea from England

151 (60 days.) Sometimes called LAXTONIAN. For size, appearance and productivity, it's hard to beat. Grows fairly upright, and will stand close planting. The quality is good. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 25c; 1 lb. 40c; 3 lbs. 98c, postpaid.

# PEAS

My seed peas are northern grown, the quality is exceptionally good, and they are free from weevils. The best that grows. Plant the smooth varieties just as soon as you can get into the ground. The wrinkled varieties should be planted a little later. If you want to try a fall crop, use the early sorts, planting them about the middle of August. One pound of seed will plant a row of 50 feet long. Peas should be inoculated for bigger crops. Large Pkt. inoculation 10c, postpaid.

## American Wonder

The Drought Resister

149 (60 days.) Always comes into bearing ahead of the other wrinkled ones. Very dwarf, medium size pods of good quality, unusually productive. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 25c; 1 lb. 40c; 3 lbs. 98c, postpaid.



## ALDERMAN

The Big, Prolific Late Pea

167 (75 days.) A vigorous and prolific English variety which we class as late. Pods are large, and the vines require support. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 23c; 1 lb. 38c; 3 lbs. 94c, postpaid.



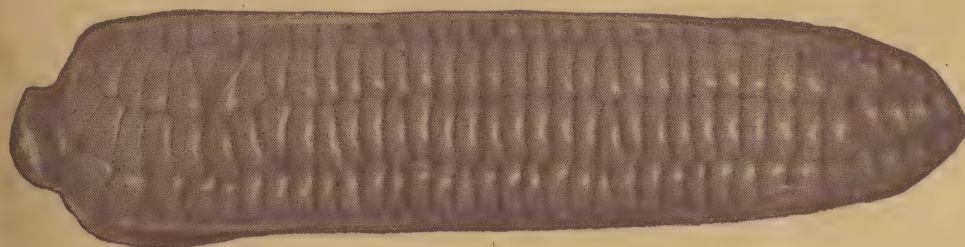
## Inoculate for Bigger Pea Yields

Don't forget to inoculate your peas with Garden Inoculation. This is put right on the pea seed when the peas are planted. It makes them do better, gives heavier yields and at the same time builds up your garden soil for this inoculation helps take nitrogen from the air and puts it in the ground as plant food. Use on beans too. Enough for 6 lbs. of seed in big Giant 3x4 inch packets. 10c postpaid. Ask for Garden Inoculation.

# PLANT PLENTY OF SWEET CORN THIS YEAR!

## YELLOW SWEET CORNS

—Standard—Not Hybrids



## ↑ GOLDEN BANTAM—Favorite Yellow

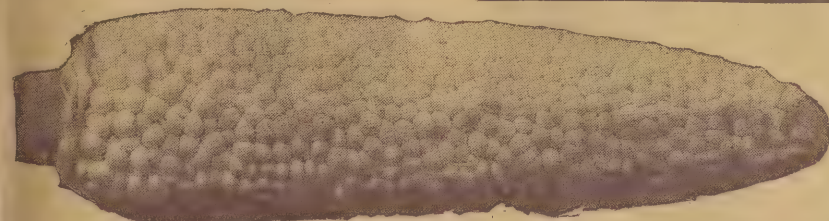
177 (80 days.) I don't know of anyone who doesn't like to set his teeth in an ear of Golden Bantam. It is recognized as the standard yellow sweet corn. Grows 4½ to 5 feet tall, very productive, early, tender, sweet, delicious flavor. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 22c; 1 lb. 35c; 3 lbs. 89c, postpaid.

Other Yellow Sweet Corn

## EARLY SUNSHINE

174 EARLY SUNSHINE. (76 days.) Earliest of all. A full week earlier than Golden Bantam with a larger ear carrying 10 to 12 rows of creamy, yellow kernels. Fills well, is very tender and surprisingly large for such an early sort. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 22c; 1 lb. 36c; 3 lbs. 95c, postpaid.

## WHITE SWEET CORNS—STANDARD—NOT HYBRIDS



## ↑ COUNTRY GENTLEMAN

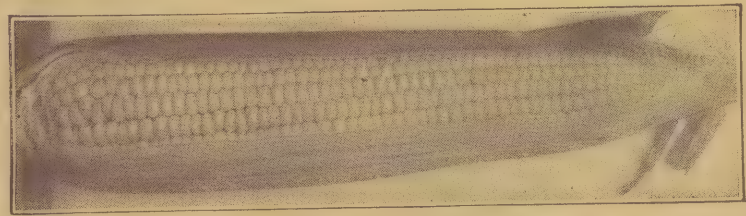
The Tender White

189 (93 days.) Sometimes called Shoe-Peg or Zig-zag because of irregular formation of kernels. Long slender grains with ears just the right size for eating on the cob. Very tender and sweet. Heavy producer. Fine for canning. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 22c; 1 lb. 38c; 3 lbs. 96c, postpaid.

## TRUCKER'S FAVORITE

Other White Sweet Corn

187 TRUCKER'S FAVORITE. (85 days.) Southern Sweet Corn. This really isn't Sweet Corn but down south they can't grow Sweet Corn very well and this one will grow in spite of ear worms, drought, heat or most anything else. Ears are large—7 to 9 inches long, carrying 12 to 16 rows of kernels, stalk is very vigorous, usually 8 feet tall, matures about 104 days from planting to roasting ears. Price: Triple size pkt. (3 oz.) 10c; ½ lb. 20c; 1 lb. 30c; 3 lbs. 75c, postpaid.



## STOWELL'S EVERGREEN ↑

The Giant White Corn

188 (96 days.) Don't try to make gardens without this one. Standard variety for both home and market gardener. Plant this one for canning and drying as well as for the roasting ear season. I always maintained it had more corn to the cob than any other variety. Stays in milk stage a long time. Triple size pkt. (3 oz.) 10c; ½ lb. 21c; 1 lb. 34c; 3 lbs. 88c, postpaid.



# POLE BEANS OR CLIMBING BEANS

One fine thing about pole beans is, they can be grown along the garden fence, and this makes them especially valuable for folks living in town who haven't much garden space to work with. For those who have corn fields, you don't have to worry about furnishing support for beans. Just plant a few climbing beans along the edge of the corn field. The cornstalks will support the beans. You will have all you can take care of, and then some. This should be of special interest to you women folks who tend the garden. Plant the pole beans in the corn field and let the corn cultivator do the tending for you. The main thing is to plant plenty of them.

Plant Fillbasket pole beans by all means. This one came from Missouri originally. My neighbor, Alf Eudy, has been growing them for more than 25 years. I had quite a time getting enough seed stock together to make a real planting, but I have plenty of stock for you now. I am proud of it and I want you to plant FILLBASKET by all means.

It isn't necessary for me to say anything about the IMPROVED MISSOURI WONDER or KENTUCKY WONDER. I guess you all know about them. They are both mighty fine sorts.



**IMPROVED MISSOURI WONDER**  
Biggest of All

133 (66 days.) I got this one in Missouri. We've been breeding it up and it is a dandy. Just the thing to plant with Stowell's Evergreen sweet corn. The pods come on early. They are crease backed and well filled. They make the finest kind of a snap bean. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 26c; 1 lb. 45c; 3 lbs. \$1.15, postpaid.

#### SPECIAL OFFER

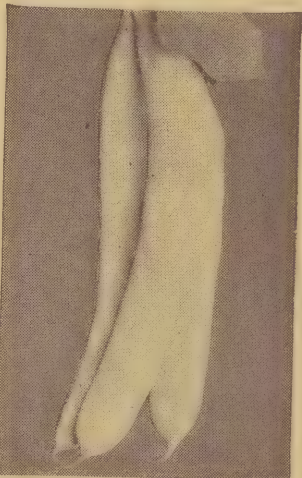
Any 3—3 oz. Pkts. Pole Beans.....25c  
Any 6—3 oz. Pkts. Pole Beans.....45c  
Any 2—1/2 lb. Pole Beans.....39c  
All Postpaid



**Fillbasket Pole Bean**

121 (66 days.) Really fills your basket in a hurry. Yields enormous, strong grower, vigorous climber. Can plant with corn or sunflowers too. Pods very dark green, brittle, long and slender. Very meaty and CROWDED. Makes finest shelled beans in the world.

Got this in Missouri from neighbor, Alf Eudy, who has grown it 25 years. Supply limited. Order early. Price: Triple size pkt. (3 oz.) 15c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. \$1.06, postpaid.



**Kentucky Wonder Wax**  
The Yellow Pole Bean

139 (67 days.) A golden Kentucky Wonder. Wonderful cropper which will bear till frost. Strong grower. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 38c; 3 lbs. 96c, postpaid.

## KENTUCKY WONDER

The Heavy Yielder—  
Good Canner

134 (65 days.) Many claim that this is the finest of all pole beans, and I think that it lives up to every claim made for it. Brown seeded. Pods long, wrinkled, crease backed, very brittle and meaty. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. \$1.06, postpaid.



#### Inoculate for Bigger Yields

Don't forget to inoculate your pole beans with Legume-Aid. This is put right on the seed when the beans are planted. It makes them do better, gives heavier yields and at the same time builds up your garden soil for this inoculation helps take nitrogen from the air and puts it in the ground as plant food. Enough for 6 lbs. of seed in big Giant 3 x 4 inch packets. 10c postpaid.



**CORNHILL BEAN**

Climbs Corn—  
or Vines Alone

130 (74 days.) Tender corn field bean. Good climber. Gives a good crop of short, fat, fine tasting pods. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 40c; 3 lbs. 99c, postpaid.



**SCARLET RUNNER DECORATIVE BEAN**

Beautiful Red Vine—Lovely  
Red Flowers

138 (64 days.) Plant this one early. Very hardy. Most folks grow it for the beautiful scarlet flowers. The vines grow 15 feet or more very rapidly and it makes a fine decoration as well as fine snap beans. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 38c; 3 lbs. 96c, postpaid.

## YARD LONG

or  
Asparagus Bean

129 (70 days.) Very unusual novelty. Distinctive and well worth planting. A vigorous growing vine with pods sometimes 4 feet long. Has an excellent asparagus like flavor. Plant a few for the fun of it. Price: Triple size pkt. (3 oz.) 15c, postpaid.



# LIMA BEANS

I've listed Lima Beans pretty much together in the catalog, both the dwarf bush variety, and the pole or climbers. They are all good. Everybody ought to plant Lima beans. Years ago only those in the middle or southern states had them, but we have developed new early types which will succeed away up into Canada. Don't plant Lima Beans until after the frost danger is past. They like rich soil. Plant the beans 6 to 8 inches apart and rows 2 to 3 ft. apart. Cover 1 1/2 inches deep. When you plant Pole Limas in a hill, space the hills 4 ft. apart. Here at our place we often tie four poles together at the top and make sort of a tepee. When I drive in the country, I see a lot of other folks like the same idea. I think it is a good one. Cultivate Limas until they start to vine.



The Unusual  
**SPECKLED CALICO POLE LIMA BEAN**

Here's the prize bean of my Ozark garden—the Speckled Pole Lima. Not only does it seem to love hot summer weather, but it keeps on bearing and bearing over an extremely long period. Very prolific and vigorous grower. Pods are 3 to 4 inches long with 3 to 4 big, flat beans in every one. Pods are borne in easy to pick clusters. Not much seed, but enough, I think. No. 141 Price Triple size (3 oz. pkt.) 15c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. \$1.05, postpaid.



**BABY LIMA**

Henderson's Bush Baby Lima. 127 (67 days.) Most dependable and best yielder of the Limas. Small white bean. Great for shell bean, for canning and for winter drying. Stands dry, weather and a great yielder. I have seen vines with about as many pods as leaves. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 23c; 1 lb. 39c; 3 lbs. 92c, postpaid.

**GREEN SEEDED BABY LIMA**

114 (67 days.) An improvement over the old fashioned Henderson's Baby Lima. The beans have a bright green appearance during this shelling stage. Fine for canning beans and good for dry beans too. An excellent grower, stands hot dry weather, and a tremendous yielder. Price: Triple size packet (3 oz.) 15c; 1/2 lb. 28c; 1 lb. 48c; 3 lbs. \$1.15, postpaid.

**HOPÍ INDIAN LIMA**  
Drought Resistant



108 (71 days.) At last we have what we have been looking for—the real Drought Resistant Bean. This Hopi bean originally came from the Hopi Indians where they have been growing it for centuries on poor rocky soil. It does unusually well here in the Corn Belt. Big yields and lots of flavor. Very vigorous grower too. When we first got it, it didn't know much about climbing, but we have been selecting until now we have a real climbing variety—Hopí Indian Pole Lima. Plant it on a trellis or fence or put it in the corn. Price: Triple size pkt. (3 oz.) 10c; 1/2 lb. 26c; 1 lb. 45c; 3 lbs. \$1.09, postpaid.

## LARGE POLE LIMA

142 (80 days.) EARLY JERSEY POLE LIMA. The best of the large Limas for the middle west. An enormous cropper. Unusually fine quality. Price: Triple size packet (3 oz.) 10c; 1/2 lb. 25c; 1 lb. 44c; 3 lbs. \$1.05, postpaid.



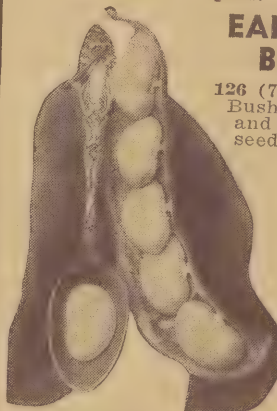
**DWARF BABY POTATO LIMA**

115 (72 days.) The All American Silver medal winner. Originated by the University of Illinois, a most prolific variety, a cross between Henderson's Bush Lima and one of the potato Lima types. The seeds are small, thick, bright green color, and similar in flavor to the big Fordhook. It is a thrifter and more robust bush than Henderson's. Matures very uniformly. Fine for produce markets, also for canning and for quick freezing. Price: Triple size pkt. (3 oz.) 15c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. \$1.15, postpaid.



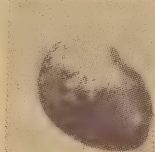
**EARLY LARGE BUSH LIMA**

126 (75 days.) Fordhook Bush Lima 12c. The best and earliest of the big seeded Limas. Strong, upright bushes. Holds pods high and clean. (It's no fun to shell dirty beans.) 4 to 5 large meaty, nut-like beans to the pod. Price: Triple size pkt. (3 oz.) 12c; 1/2 lb. 28c; 1 lb. 48c; 3 lbs. \$1.09, postpaid.



**MISSOURI BUTTER BEANS**

131 (68 days.) Among my Missouri neighbors, this is the most popular pole Lima of all. It has dark glossy green foliage, grows 6 to 8 feet tall. Can be used as green, shelled or dry. Big yielder. Seeds are white with purplish red markings when dry. Yields from midsummer until fall. Price: Triple size (3 oz.) packet 10c; 1/2 lb. 25c; 1 lb. 45c; 3 lbs. \$1.05, postpaid.





# CABBAGE

These are the pick of them all. Start in house or hotbed six weeks or more before you expect to plant out of doors. Likes rich deep soil. An ounce should make 2,500 plants.

Cabbage is one of my favorite vegetables and I have always had a lot of it in the trial grounds. Used to raise a lot of it for market. I have spent a good deal of time in checking over the different varieties and kinds of seed. Guess I've tried all of four hundred kinds.

## SPECIAL OFFER

Any 3 Pkts. Cabbage, Your Choice. .16c, Postpaid  
Any 6 Pkts. Cabbage, Your Choice. .30c, Postpaid

## EXTRA EARLY VARIETIES



### EARLY JERSEY WAKEFIELD

**The Early Pointed Cabbage**  
522 (63 days.) The standard early variety everybody knows. Pointed head, very solid. Excellent for home or market gardener. Heads weigh about 2½ to 3 lbs. Plants may be set close together. **Price:** Pkt. 7c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00, postpaid.

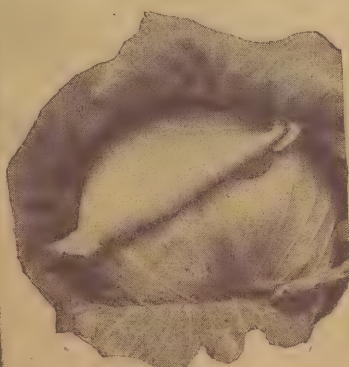
### NORSEMAN

**My Own Early Round**  
527 (68 days.) I consider this one of the finest cabbages grown. It's an early round head, very hard and solid and doesn't crack open with every shower. Medium size, sweet flavor, tender and juicy, suitable size for late planting as it keeps well and makes an excellent crop. **Price:** Pkt. 7c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50, postpaid.

### EARLY ROUND WAKEFIELD (Golden Acre) Ice Box Size

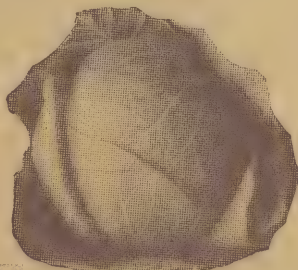
524 (64 days.) This variety is crisp, tender and very sweet and forms a small, very solid head, doesn't burst open and is very uniform. I claim it is better than Wakefield. **Price:** Pkt. 8c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.35, postpaid.

## MEDIUM EARLY VARIETIES



### EARLY FLAT DUTCH

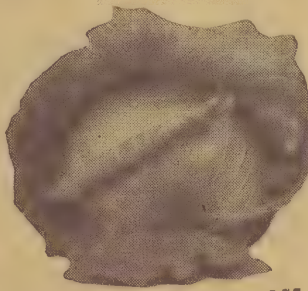
**Solid Flat Heads**  
521 (80 days.) A large flat variety on a short stem. Heads are very solid with few outside leaves so you can set plants closer together. Quality is good. **Price:** Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.



### COPENHAGEN MARKET

#### A Sure Yielder

519 (68 days.) You can depend on this one. Heads are early, round and of medium size, very hard and solid and are white and crisp. Heads average 8 to 10 lbs. and the quality exceptionally fine. **Price:** Pkt. 7c; ½ oz. 28c; oz. 48c; ¼ lb. \$1.38, postpaid.



### ALL HEAD EARLY

#### Fine Boiling Cabbage

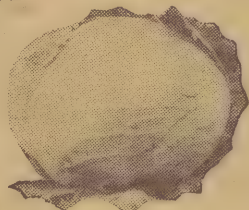
516 (80 days.) A fine, mid-season sort. Mature in time to feed the hay, harvesting and threshing help. Fine boiling cabbage. Heads weigh 6 to 7 lbs. Rounding, flat and very solid. **Price:** Pkt. 5c; ½ oz. 25c; oz. 38c; ¼ lb. \$1.25, postpaid.



### DANISH BALLHEAD

#### Large and Sweet

531 (105 days.) One of the finest of the late varieties. Large round heads, weighing about 9 lbs. Crisp, very sweet and tender, and unsurpassed for boiling or for cole slaw. **Prices:** Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.65, postpaid.



### SUREHEAD

#### Always Heads Out

538 (95 days.) If you have trouble in getting your late cabbage to head, try this one. Heads are large, round and flat, very uniform in size, a good keeper, makes fine kraut. **Price:** Pkt. 6c; ½ oz. 25c; oz. 50c; ¼ lb. \$1.40, postpaid.



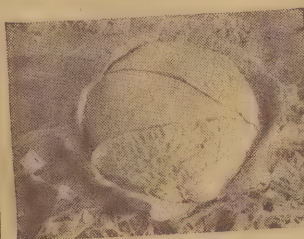
### PREMIUM LATE DUTCH

#### Good Keeper

535 (105 days.) Everybody knows this one. A low growing sort, the heads very large, weighing from 12 to 14 lbs. Round, solid and broad, flat on top. A sure header, and a good keeper. **Price:** Pkt. 5c; ½ oz. 22c; oz. 38c; ¼ lb. \$1.25, postpaid.

These special strains have been selected for their ability to resist yellows, wilts, rots and similar diseases.

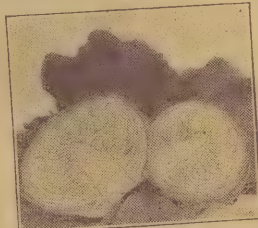
## NOW! DISEASE RESISTANT CABBAGE



### MARION MARKET

#### The Early One

523 (75 days.) Strain of Copenhagen which has all the good points of the variety plus the resistance to disease. **Price:** Pkt. 10c; ½ oz. 35c; 1 oz. 60c; ¼ lb. \$1.75, postpaid.



### YELLOWS RESISTANT BALLHEAD

#### The Late One

526 (105 days.) A late, round headed one. If you once grow it, you will want it again. Larger and more leafy than the ordinary Hollander. Heads are round and somewhat flat. Very solid and a good keeper. **Price:** Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.40, postpaid.



### JERSEY QUEEN

#### The Pointed One

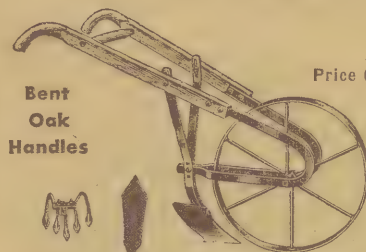
525 (63 days.) Disease Resistant Jersey Wakefield. Standard early pointed head variety. Smooth dark green leaves. 2½ to 3 lbs. to the head. Does well everywhere. Makes a crop where others fail. **Price:** Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.45, postpaid.

## GARDEN CULTIVATORS

Because of war needs, our supply of cultivators has been very limited in the last two seasons, but as this catalog is written we have every reason to believe that enough materials will be released so that there should be a cultivator for everyone who wants one in the spring of 1945. We ask that you send your order in early, and please don't be too impatient with us if we can't fill it at once, or if we have to disappoint you. Every effort will be made to fill your order. H. F.

### High Wheel Cultivator

#### 1945's Biggest Bargain



Price Only

**\$2.98**

Not Prepaid

I sell these by the thousands. Ten times easier and ten times as fast as hoeing. The perfect garden tool. Easy running and light. 24 in. wheel. Attachments are heat treated carbon steel for long life and includes moldboard plow, 5 prong cultivator, and double end shovel. Bent oak handles. **Price:** \$2.98, not prepaid. Postage Zone 2, 33c; Zone 3, 53c; Zone 4, 87c.



### No. 1 DRILL SEEDER

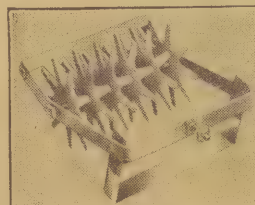
**\$2.98**

Can be attached to a high wheel cultivator (above). Sows all vegetable seed right depth and thickness. Easily adjusted to different seeds. Saves infinite labor sowing seed.

Will not get out of order. Last a lifetime. **Only \$2.98, not prepaid.** With handle for use with-out cultivator, \$3.35, not prepaid. Please add postage. Zone 2, 16c; Zone 3, 22c.

Shipped with Cultivator, \$5.75 complete.

### New! Weed Killer, Pulverizer, Mulcher



only **\$1.89** Not Prepaid

Makes High Wheel Cultivator A Rotary Mulcher

Can be attached to my high wheel cultivator above. Scuffle blade cuts weeds below surface. 6-5½" star wheels pulverize soil fine, leaves weeds exposed to sun. Non-clogging. Very easy to operate. A child can use it. Well built to wear forever.

**Price only \$1.89 F. O. B. Shenandoah** (about ½ usual price of these attachments) add postage (Zone 2-16c; Zone 3-21c; Zone 4-31c.)

## MISCELLANEOUS CABBAGE

### CHINESE CABBAGE

#### PE TSAI

539 (70 days.) A great salad vegetable. Serve like lettuce or celery or prepare like ordinary cabbage. Should be grown as an early spring or fall crop. I have best success when sowing seeds in the field the last part of July. Heads are tall and leaves unfold to the interior of the plant of a creamy-white. It's getting more popular all the time. **Price:** Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.30, postpaid.



### RED ROCK

533 (100 days.) A sure cropper, used for cooking, salads or pickling. Heads are very solid and red throughout. Perfectly round and solid as a rock. **Price:** Pkt. 10c, postpaid.



### SAVOY

517 (90 days.) For fineness and delicate flavor you'll have to go some to beat this variety. The leaves are crumpled, giving it a different appearance. Heads are round and very solid. **Price:** Pkt. 10c, postpaid.

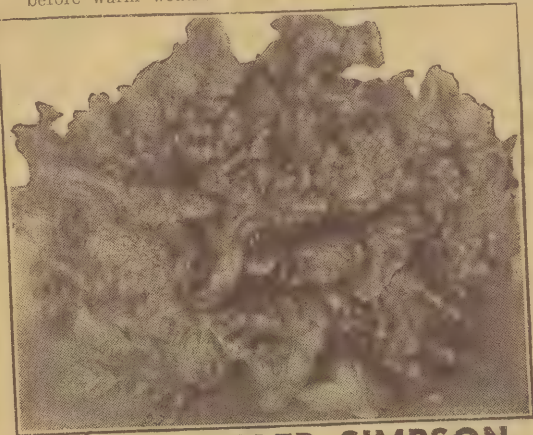


# MY CHOICE LETTUCE

## HOW TO GROW LETTUCE

Next to radishes, I think that lettuce is the most important garden vegetable of all. Many who have gardens only about as large as a table top insist on liberal plantings of lettuce. That is just as it should be, too. There isn't a more healthful vegetable in the garden. Our lettuce seed is western grown. The seed fields were very carefully inspected and you can put me down for this, there isn't better lettuce seed available today than what we have. One ounce of lettuce will plant 3 rows almost 100 feet long. Lettuce, being a cold season plant, likes to be started real early in the spring. It likes rich soil, too. Give plenty of cultivation. Get the crop "made" before the weather turns warm. In the case of head lettuce you should start the seedlings in the house or hot bed or cold frame. Put them in the garden in the richest soil as soon as weather conditions permit. Unless you can get the head lettuce to head before warm weather comes the heads will not be solid.

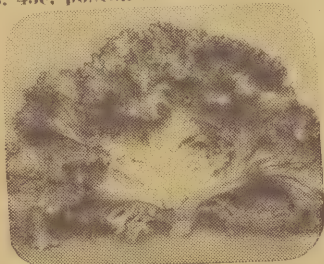
## LEAF LETTUCE



### EARLY CURLED SIMPSON

#### The Sweetest One

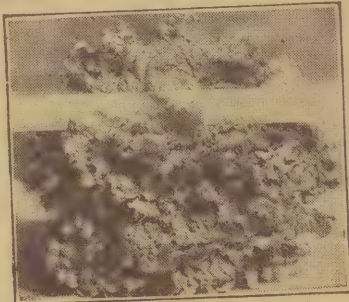
513 (45 days.) Forms a tight cluster of leaves in the center. Very crisp and sweet. Exceptionally good in sandwiches and may be used in many ways. Loose leaf or bunching variety. Color light green, leaves crumpled. Price: Pkt. 5c; oz. 20c; ¼ lb. 45c, postpaid.



### BLACK SEEDED SIMPSON

#### Heaviest Yields

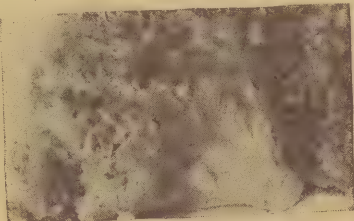
509 (45 days.) A nationally known variety of loose leaf or bunching type. Often grows larger than a gallon crock. Light green or creamy leaves, closely folded. Price: Pkt. 5c; oz. 22c; ¼ lb. 45c, postpaid.



### PRIZEHEAD

#### Delicate Pink Edges

511 (45 days.) This is a quick grower, which makes a world of good eating leaves, reddish-brown in color. Stays tender a long time and lasts well into hot weather. One of the best sellers. Price: Pkt. 6c; oz. 26c; ¼ lb. 65c, postpaid. (Don't overlook All-America Lettuce Great Lakes on the front cover.)

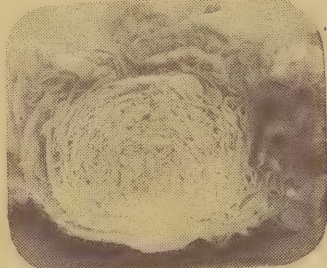


### GRAND RAPIDS

#### Crisp and Disease Resistant

510 (43 days.) Came from Michigan where it made a great name for itself. Crisp, curled, light green leaves especially tender and sweet when grown under glass. Early and disease resistant. If you want something extra nice, sow Grand Rapids in the hotbed, real early. Price: Pkt. 7c; oz. 20c; ¼ lb. 45c, postpaid.

## HEAD LETTUCE



### CREAMY HEART

#### The Heavy Yields

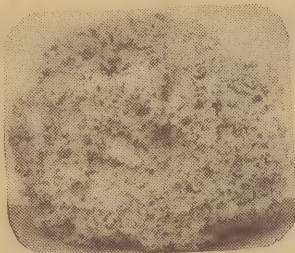
515 A cabbage head sort bright green leaves. The hearts are a rich golden yellow, very crisp and buttery. Fine producer, sure header, for home use or for market. Price: Pkt. 10c; oz. 30c; ¼ lb. 75c, postpaid.



### CABBAGE HEAD

#### Thick and Meaty

512 (72 days.) Here is one that looks good, tastes even better. Leaves are crumpled and form a light heart. They are smooth and thick. Butterhead type. Price: Pkt. 5c; oz. 30c; ¼ lb. 75c, postpaid.



### ICEBERG

#### The Earliest

505 (82 days.) A standard variety for forcing or for garden culture. Has large, compact heads, curly leaves and good to eat at any stage. Price: Pkt. 5c; oz. 30c; ¼ lb. 75c, postpaid.



### NEW YORK OR WONDERFUL

#### The Market Type

507 (78 days.) Practically all of the head lettuce you buy in the stores is of this variety. It forms a good sized, compact head, is of exceptionally fine quality and stands handling wonderfully well. Price: Pkt. 10c; oz. 35c; ¼ lb. 88c, postpaid.



### CELTUCE

#### Use Like Lettuce or Celery

502 The deliciously sweet leaves may be eaten as lettuce and the stalks 1½" in diameter and 10" to 15" long may be eaten raw like carrots or celery when peeled. Flavor like celery or lettuce. Tend like lettuce. Make successive plantings. Price: 15c per pkt.; 25c, postpaid.

### CHICKEN LETTUCE



514 A special lot of best varieties for poultry feed. Every chicken raiser ought to make plantings every two weeks throughout the season for lots of good green chicken feed. Price: Pkt. 5c; oz. 20c; ¼ lb. 45c; 1 lb. \$1.10, postpaid.

## IT'S EASY TO RAISE ORNAMENTAL GOURDS



The gourd hobby is becoming more and more popular. One man I know has over 500 different home articles made out of gourds. Lampshades, etc. They make fine decorations, painted or unpainted.

1100 CAVE MAN'S CLUB. 10c.

1101 NEST EGG. 10c.

1099 DIPPER. 10c.

1106 SMALL FRUITED MIXTURE. No end of kinds, colors, and varieties in this mixture. Price: Pkt. 10c.

1103 LARGE FRUITED MIXTURE. A dozen or more of the finest large varieties. Pkt. 10c.

1098 CHINESE WATER JUG. 10c.

All Postpaid

## PARSNIPS

### This Is the Famous Hollow Crown Parsnip

Parsnip seed starts slowly. I always sow radish seed with it as the radishes come up early and mark the rows so that cultivation can be started.

Sow the seed real early. Leave them in the ground over the next winter. One ounce of seed will sow 200 feet of row.

203 HOLLOW CROWN OR LONG SMOOTH. The finest of all. White skin, flesh fine grained, very tender, with wonderfully sweet flavor. Price: Pkt. 7c; oz. 22c; ¼ lb. 65c; 1 lb. \$1.35, postpaid.

204 IDEAL. If you want a short rooted parsnip, order this one. Free from side roots, tender, and of fine flavor. Price: Pkt. 7c; oz. 20c; ¼ lb. 65c; 1 lb. \$1.79, postpaid.



### BRUSSELS SPROUTS

225 (90 days.) Belongs to the cabbage family. Dozens of miniature cabbage heads grow alongside the stems. Heavy yields. More popular each year. Price: Pkt. 10c; oz. 25c, postpaid.

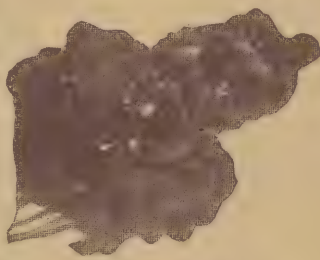


### KOHLRABI

#### The Aristocratic Cabbage

VIENNA (60 days.) A member of the cabbage family with an edible turnip-like bulb which grows above the ground. Some say it is a cross between turnips and cabbage. I say it is as good or better than either one. Grow as you would cabbage. Choice of white or purple.

216 WHITE VIENNA. Price: Pkt. 6c; ½ oz. 25c; 1 oz. 45c, postpaid.



### PARSLEY

#### For Seasoning—For Garnish

217 MOSS CURLED. Used for garnishing and seasoning. Fine for soups. Rich, curly, dark green. Price: Pkt. 7c; oz. 26c; ¼ lb. 74c, postpaid.

221 TURNIP ROOTED (HAM-BURG). Grow it like you would carrots. The roots resemble small parsnips in shape and color, and are the edible part of the plant. Use it for soups and flavoring, like any other root crop. Price: Pkt. 5c; oz. 27c; ¼ lb. 75c, postpaid.



## HERBS

### DILL

Herb borders are becoming more and more popular. Pick your own fresh seasoning at your own back door, like grandmother did. It's easy and fun to do.

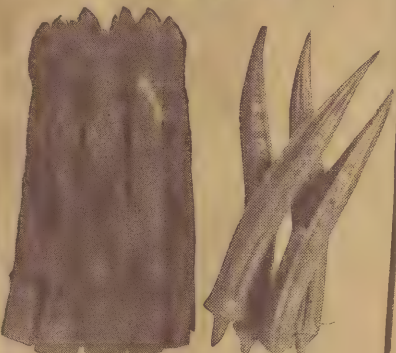
245 DILL. Annual. Used for flavoring dill pickles. Also soups and sauce. Price: Pkt. 5c; oz. 15c, postpaid.

### SAGE

246 SAGE. Perennial. For seasoning meats and for medicinal purposes. Price: Pkt. 10c; postpaid.



# ODDS AND ENDS CORNER



## ASPARAGUS OKRA

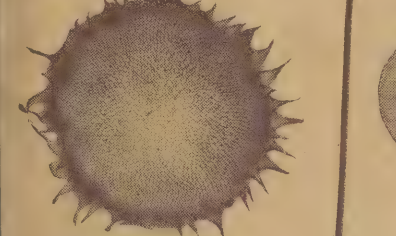
**Washington Rust Resistant** 236 (60 days.) Popular in the south for flavoring soups. Prolific grower. Every garden should have some. Price: Pkt. 5c; oz. 15c, postpaid.

201 Five or ten cents worth of seed will grow you all the plants you need for family use. Tender shoots. Price: Pkt. 10c; oz. 25c; ¼ lb. 62c, postpaid.



## GARDEN LEMON

229. Cultivate like muskmelons. Makes fine pickles and preserves. Price: Pkt. 5c; oz. 35c, postpaid.



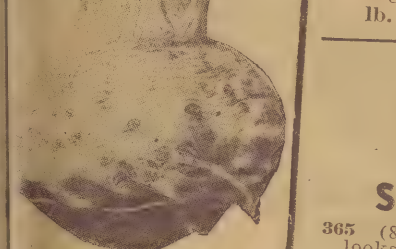
## MAMMOTH RUSSIAN SUNFLOWER

239. (80 days.) Grown for chicken feed. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c, postpaid.



## GROUND CHERRY

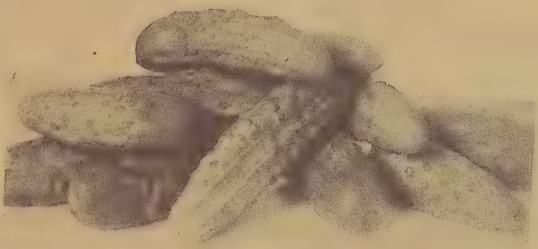
230. Yellow. For preserves. Price: Pkt. 10c; ½ oz. 40c, postpaid.



## CELERIAC

244 (120 days.) Turnip rooted celery. Leaves dark green with hollow stalks. Roots are smooth, two or three inches in diameter. Used for celery-like flavoring in soups and salads. Price: Pkt. 6c; ½ oz. 18c; oz. 30c, postpaid.

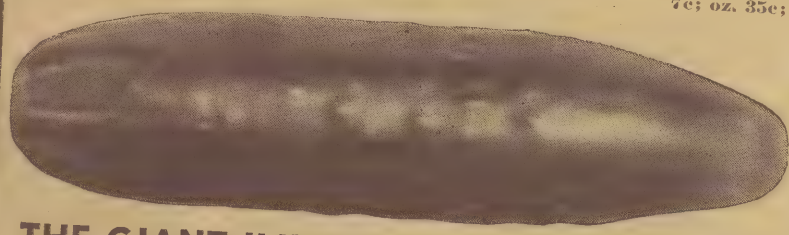
# CUCUMBERS



## NATIONAL PICKLE

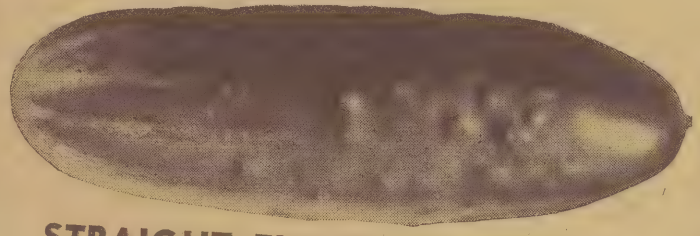
Makes Uniform Pickles

352 (54 days.) Makes the finest of crisp uniform pickles, any size you want them from wee ones to dill size. They set on freely and continue to bear as long as you keep them picked. The shape is ideal; they pack without waste. Price: Pkt. 6c; oz. 29c; ¼ lb. 73c; 1 lb. \$1.98, postpaid.



## THE GIANT IMPROVED LONG GREEN

361 (68 days.) A medium late variety which has a small seed cavity and is ideal for slicing. One of the most popular and widely used varieties. Price: Pkt. 10c; oz. 34c; ¼ lb. 90c; 1 lb. \$2.25, postpaid.



## STRAIGHT EIGHT—FINE SLICER

368 (66 days.) A big vigorous grower, cylindrical in shape, uniform, round, dark green over the entire surface, small seed cavity, thick flesh of fine quality and very attractive. One of the best. Price: Pkt. 7c; oz. 30c; ¼ lb. 75c; 1 lb. \$1.98, postpaid.



## WHITE WONDER

363 (58 days.) Very popular as a novelty on account of its color. Pure white in all stages of growth. Produces heavy, has a fine flavor and is well worth trying. Price: Pkt. 8c; oz. 35c; ¼ lb. 90c, postpaid.



## SNAKE CUCUMBER

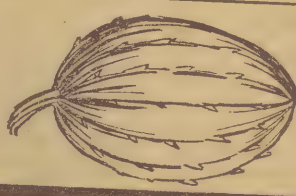
365 (80 days.) An unusual new sort that looks like a Muskmelon but really is a cucumber. It is a strong and vigorous grower. The fruits are often three feet long and they grow in all sorts of twisted up shapes. A novelty but makes good eating too, if you like dill pickles or sliced pickles. Try a few of them. Price: Pkt. 10c; oz. 35c, postpaid.



## DARK GREEN SLICER

The Perfect Slicing One

364 (60 days.) As the name indicates, it is a rich, deep, dark green in color, and slices remarkably well. Straight, rather blunt ended. Is early, bears well and doesn't have "nubbins." Price: Pkt. 5c; oz., 30c; ¼ lb. 75c; 1 lb. \$1.98, postpaid.



## WEST INDIA GHERKINS

350 (60 days.) A little oval shaped prickly pickle which is said to have come from the West Indies. Very prolific bearer, a stronger grower than most cucumbers, grows anywhere and is practically bug and disease proof. Price: Pkt. 10c; oz. 25c; ¼ lb. 75c, postpaid.

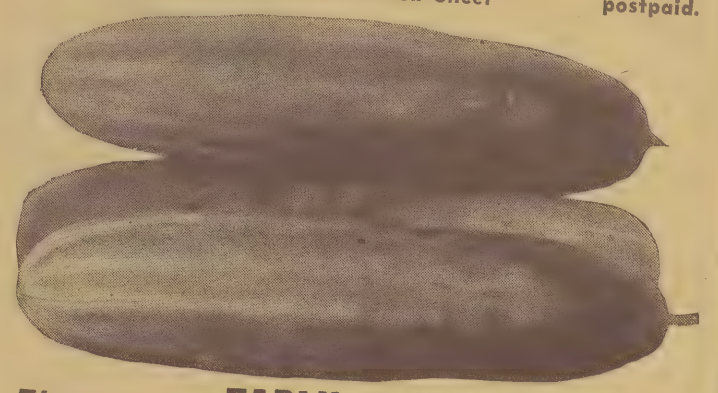
They like rich soil but they do fairly well most anywhere. Plant liberally because the bugs sometimes take some of the seedlings. Don't crowd cucumbers—give them plenty of room. Make the hills at least 4x6 feet and more room if you have it. Plant when the ground is warm and figure about 3 dozen hills to a packet of seed or 100 hills to the ounce. For late pickles, plant in June.

For cucumber bugs use BUG DUST.

## SPECIAL CUCUMBER OFFER

- 1 pkt. National Pickle
- 1 pkt. Early Fortune
- 1 pkt. Dark Green Slicer

All 3 for 13c postpaid.



## The Famous EARLY FORTUNE

Disease Resistant

353 (60 days.) To my notion, one of the finest of the medium early sorts. Disease resistant, a very vigorous grower and will produce an enormous crop of dark green cucumbers. Holds its color well and has a small seed cavity. Price: Pkt. 7c; oz. 35c; ¼ lb. 98c; 1 lb. \$2.35, postpaid.



## HEINZ'S PICKLE

The Small Pickle—Very Prolific

356 (56 days.) Developed especially for those who put up their own small pickles. Cylindrical in shape. Very robust in growth and more rust resistant than other varieties. Keep picked off and it will give you worlds of small pickles. Price: Pkt. 5c; oz. 30c; ¼ lb. 75c; 1 lb. \$1.98, postpaid.

## BUG DUST Helps Stop Those Cucumber Bugs! See page 14.

## CLIMBING CUCUMBERS→

366 (58 days.) A distinct climbing variety, used to cover trellises and fences. The cucumbers themselves are dark green, very uniform, very attractive. Plant some on the chicken yard fence. Price: Pkt. 10c; oz. 25c; ¼ lb. 75c, postpaid.





# ONION SEED

Sow onion seed early—just as soon as you can get it in the ground. One ounce to 100 feet of row. When tops fall over pull up and store in a shed until cool weather.



## YELLOW GLOBE DANVERS

Late Market Variety

314 (112 days.) This variety is very popular, and grown extensively for market in the great onion growing sections. The bulbs are rather flat but of globe shape, of good size, and a bright straw color. Very firm and solid. Good keeper. Price: Pkt. 10c; oz. 50c; ¼ lb. \$1.50; 1 lb. \$4.50, postpaid.

## LARGE RED GLOBE

The Round Red

305 (120 days.) LARGE RED GLOBE. Probably the most popular of all onions. Deep, rich red, good keeper, fine for either fall or winter market. Price: Pkt. 10c; oz. 60c; ¼ lb. \$1.75, postpaid.

## SILVERSKIN

The Best Flat Keeper

311 (100 days.) SILVERSKIN or WHITE PORTUGAL. A medium sized globe, somewhat flattened. A good keeper, very attractive. Price: Pkt. 10c; oz. 70c; ¼ lb. \$1.90, postpaid.

## WHITE SWEET SPANISH

Sweet Early Table Onion

313 (110 days.) WHITE SWEET SPANISH. Large, mild and sweet. Pure white. A much better keeper than the Bermudas. Does better in the north. One of the favorites for growers who want an especially fine onion for table use and want it early. Price: Pkt. 10c; oz. 70c; ¼ lb. \$2.00, postpaid.



## RIVERSIDE SWEET SPANISH

Sweet Table Variety—the Giant Yellow

303 (110 days.) A mammoth yellow globe. This is a favorite with my customers. Very heavy producer and earlier than ordinary sorts. Light straw colored skin with pure white flesh. Good color and a good keeper. Unexcelled in flavor. Price: Pkt. 10c; oz. 75c; ¼ lb. \$2.20, postpaid.

# ONION PLANTS

FROST-PROOF

Best plant of all for transplanting in the garden is the onion. Nothing like it. They will take almost any kind of treatment or weather, and grow and produce a crop. I recommend them to all my friends. Don't fail to make an onion plant planting this spring. Order early with seed and nursery order if you like. We will ship plants at proper planting time.

Texas Grown

SWEET SPANISH—Large yellow. Good keeper, mild.	PRICE: 300 for \$0.79
	500 for 0.99
	1000 for 1.96
WHITE BERMUDA (Crystal Wax)—Mild and sweet.	3000 for 4.29, postpaid

# ONION SETS

The Famous HAZELNUT SIZE ONION SETS

These hazelnut size, small sets go farther than the large ones and will give you just as big onions at lower cost per A. They cost us more but we will sell at the same price as unscreened sets.

## YELLOW EBENEZER SETS

Beautiful solid sets. Price: Qt. 35c; 2 qts. 65c; 4 qts. \$1.19; pk. \$2.19, postpaid.

## RED SETS

Believe the Ebenezer is better in every way. Write for prices on larger quantities or listen to KFNF. Onion Sets are scarce. Crop was short. We have no Red or White sets. (Yellow ones are much the better anyway.) Write for prices on larger lots.

## MUSHROOM SPAWN

241 Full cultural directions with every order. Price: Brick 35c; 3 bricks 98c, postpaid.

Plants Do Better with Henry's New Seed and Plant Stimulant GRO-AID

## ENDIVE

234 (90 days.) Broad leaved Batavian. Eat like lettuce or cooked. Pkt. 6c; oz. 24c, postpaid.

# SWEET and HOT PEPPERS

Easy to Grow

Peppers do well on any soil except that which is too low and too wet. Give them plenty of room for best results. I like to start them in the house or in the hot bed and from then on handle them just as you would tomatoes. One ounce will make 1,500 plants.

## Mrs. Field's PEPPER HASH

12 large sweet green peppers 6 large carrots  
12 large sweet red peppers 6 large onions  
6 large tart apples 6 small red hot peppers OR (2 tps. dry red pepper)

Grind all of these in food grinder. Pour over this 1 pint boiling water, with 2 tablespoons salt added. Let stand 15 minutes.

Heat the following:

1 qt. vinegar 1 tsp. cinnamon  
1 qt. sugar 1 tsp. cloves  
2 tsp. salt

Add the ground mixture and boil 20 minutes, put in fruit jars and seal while hot.

## KING OF THE NORTH

Earliest Large Sweet

640 The newest and earliest large pepper grown, especially valuable in the northern states. Fruits grow to enormous size, the color is brilliant red, size usually six inches long and three or four inches in diameter. Thick flesh, very firm, sweet and mild. Price: Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25, postpaid.



King of the North

## LONG RED CAYENNE

(My Only Hot Pepper)

636 LONG RED CAYENNE. (70 days.) The leading hot one for canning, drying or pickling. Grows anywhere and bears with the best of them. Fruit 3 to 4 inches long. Price: Pkt. 5c; ½ oz. 25c; oz. 35c, postpaid.

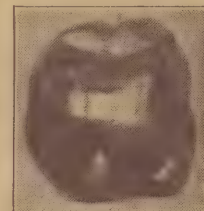


Long Red Cayenne



## EARLY SWEET PIMENTO

639 EARLY SWEET PIMENTO. (73 days.) Flat tomato shaped pepper. Rounding flat 1½ to 3 inches across. The fruits are smooth, nearly round, and a brilliant scarlet. Is exceptionally mild and sweet. Price: Pkt. 7c; ½ oz. 20c; oz. 35c, postpaid.



## EARLY GIANT or HARRIS

647 EARLY GIANT or HARRIS. (63 days.) Same as World Beater. The earliest of the large fruited sorts and the largest, too. Very sweet with fine flavor. Rather blunt in shape. A heavy bearer. Price: Pkt. 7c; ½ oz. 27c; oz. 47c, postpaid.



## WORLD BEATER

Heavy Yielder

641 WORLD BEATER. (75 days.) Early heavier yielder. Sure yielder. As good, if not better, than any of them. One of our heaviest sellers. Flesh is thick, mild and sweet. Very good yielder. Stands shipping well. Price: Pkt. 5c; ½ oz. 25c; oz. 40c, postpaid.



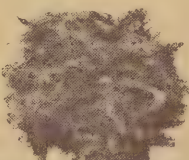
## RUBY KING

One of Most Popular

645 RUBY KING. (68 days.) A large sweet, early pepper. Very popular with home and market gardeners. Fruit often 6 inches long, three-lobed, slightly tapered. Price: Pkt. 6c; ½ oz. 20c; oz. 35c, postpaid.



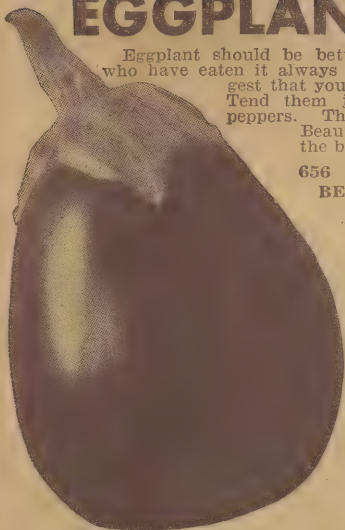
Mushroom



Endive



## EGGPLANT 10c



Eggplant should be better known. People who have eaten it always want more. I suggest that you try some this year. Tend them just as you would peppers. This picture is Black Beauty which I think is the best of all.

656 (83 days.) **BLACK BEAUTY.** Grows 5 to 6 "eggs" to the plant, which will average almost as big as a quart cup. The color is a rich, purplish-black, the flavor is unusually fine and they can be used in many ways. Price: Packet 10c; ½ oz. 25c; oz. 48c, postpaid.



### GROW YOUR OWN CELERY

About Celery — Complete cultural directions on the seed packet. One packet of seed should make 50 feet of row or 100 bunches.

662 (118 days.) **GOLD-EN SELF-BLANCHING.** The choicest of all, with thick, heavy ribbed stalk, which blanches evenly to a clear waxy yellow. Crisp, solid, sweet and stringless. Price: Pkt. 10c; ½ oz. 35c; oz. 50c, postpaid.

661 (110 days.) **GIANT PASCAL.** The largest — 2 ft. Thick, solid stringless. Good keeper. Pkt. 10c; ½ oz. 35c; oz. 50c, p. p.



### SALSIFY

(Vegetable Oyster)

205 **MAMMOTH SANDWICH ISLAND** (Vegetable Oyster). Long, slender roots. Flesh is white, very tender and sweet. One of the best vegetables for soups. Store like parsnips or may be left in the ground until spring. Has a flavor like oysters. Price: Pkt. 10c; oz. 30c; ¼ lb., 90c, postpaid.



### CAULIFLOWER

Cauliflower is similar to cabbage. It requires about the same growing conditions and the same culture. Plant early and handle just as you would cabbage. Makes mighty good eating. 558 (54 days.) **EARLY SNOWBALL.** Heads are deep, smooth, compact and snowy-white. Very early. Price: Pkt. 10c; ¼ oz. 95c; oz. \$2.95, postpaid.



### SWISS CHARD "Spinach-Beet"

220 (60 days.) **SWISS CHARD, Fordhook Giant.** Here's the finest greens in the world during the summer. Really and truly a beet (botanically) but always used as greens. Finest thing in the world, too, for poultry feed. Every year it becomes more popular. Your garden shouldn't be without it. Price: Pkt. 10c; oz. 24c; ¼ lb. 70c, postpaid.

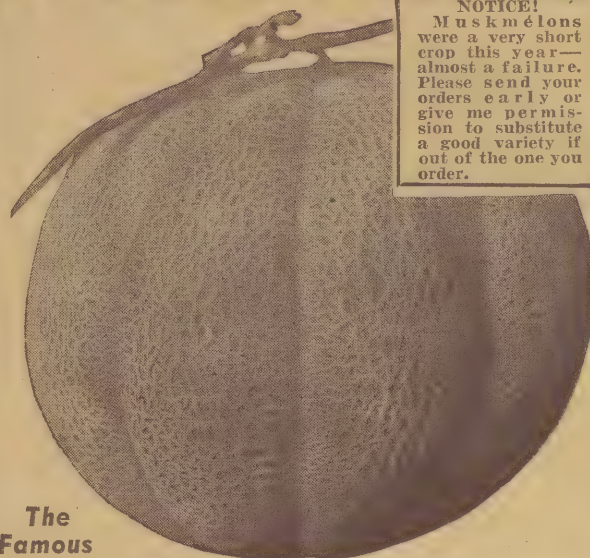
### RHUBARB CHARD

248 (60 days.) A new type of Swiss Chard with bright crimson leaf stalk, rich color extending out through veins into the dark green leaves. Heavily crumpled. Plants are very attractive—the leaves have a delicious tasty flavor. Price: Packet 10c; oz. 50c, postpaid.

# MUSKMELONS

I'm proud of my muskmelon seed. I don't believe there is another seedsman in the country who has spent as much time fussing with the growers, inspecting crops and worrying about his melon seeds. Every variety is grown by a specialist in an isolated place where it doesn't get a chance to mix with anything else. Plant them after the ground is warm. Figure about three dozen hills for one packet of seed or 100 hills from an ounce. Give them plenty of room, at least 6 to 8 ft. each way.

**NOTICE!** Muskmelons were a very short crop this year—almost a failure. Please send your orders early or give me permission to substitute a good variety if out of the one you order.



The Famous

### FIELD'S DAISY THE BEST "ALL-AROUND" MELON

332 (76 days.) I don't think you will ever find a sweeter, better, all around melon. I introduced this years ago and we have been working on it ever since making a careful selection each season. It's easy grown, prolific, medium in size, round, perfect in quality, thick, smooth, deep orange flesh, and makes customers come back for more. Try it this year. Price: Pkt. 9c; oz. 35c; ¼ lb. 85c, postpaid.



### GREELEY WONDER THE LARGEST OF ALL

334 (80 days.) This is the largest one on the list. In spite of its size, it has exceptionally fine quality and good flavor. If you want something extra big to take to the Fair, here it is. Price: Pkt. 6c; oz. 25c; ¼ lb. 72c; 1 lb. \$1.89, postpaid.



### HALE'S BEST MOST POPULAR MARKET SORT

333 (80 days.) Medium size, very early sort, slightly oblong, but well netted and very attractive. Thick flesh, deep orange color, extensively planted in the commercial muskmelon growing districts. Price: Pkt. 7c; oz. 25c; ¼ lb. 75c; 1 lb. \$1.89, postpaid.

### MUSKMELON-GOLDEN HONEY



327 A new mildew resistant cantaloup of the Hale's type. Fully 7 days earlier than Hale's Best. Very solid, golden flesh, heavily netted, and will stand lots of handling in shipping. Vines are vigorous—a big yielder. We consider this the finest of the mildew resistant cantaloup (not much seed to offer this year.) Price: Pkt. 15c; oz. 50c, postpaid.

specialist in an isolated place where it doesn't get a chance to mix with anything else. Plant them after the ground is warm. Figure about three dozen hills for one packet of seed or 100 hills from an ounce. Give them plenty of room, at least 6 to 8 ft. each way.

### MUSKMELON SPECIAL OFFER

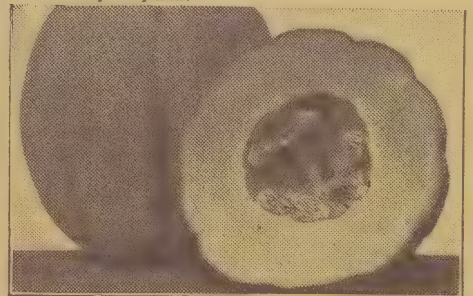
1 PKT. HEARTS OF GOLD  
1 PKT. HALE'S BEST (Mildew Resistant)  
1 PKT. HONEY ROCK  
19c POSTPAID



### HEARTS OF GOLD

The Sweet Table Melon

345 (95 days.) The name about describes it. Medium size, round, well netted, sweet and tender. Price: Pkt. 10c; oz. 29c; ¼ lb. 75c; 1 lb. \$1.98, postpaid.

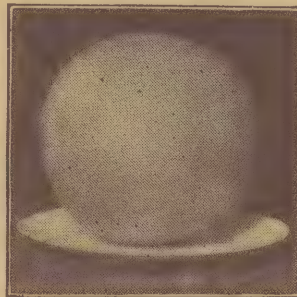


### MILDEW RESISTANT HALE'S BEST

328 **MOST POPULAR MARKET SORT.** (80 days.) A carefully selected strain of Hale's Best that won't take mildew. Better than the regular Hale's and more widely adapted. The melons are slightly oblong or oval shaped. The seed cavity is very small, the flesh is very thick and deep orange. If you have been bothered with mildew, plant this one. Price: Pkt. 7c; oz. 25c; ¼ lb. 75c; 1 lb. \$1.89, postpaid.

### GREENFLESHED MELONS

A Real Treat for Midwesterners



### THE EARLY ONE

344 **STANDARD ROCKY FORD.** (84 days.) This is the old greenfleshed "grand-daddy of them all" that made Rocky Ford famous. We have found a carefully selected early strain which will please you. Price: Pkt. 5c; oz. 25c; ¼ lb. 72c; 1 lb. \$1.89, postpaid.

### THE SWEET ONE

337 **HONEY DEW.** (112 days.) A later variety that is extremely sweet. Is smooth, has a white rind and green flesh, honey-like flavor. This is the one served in hotels at such a fancy price. Price: Pkt. 5c; oz. 22c; ¼ lb. 65c; 1 lb. \$1.78, postpaid.

### MIXED MUSKMELONS

331 Give the boys an ounce of this for their own melon patch. It's cheap and contains all of the varieties listed above, and many more. I am sure you will find some that you never knew existed. Price: Pkt. 5c; oz. 16c; ¼ lb. 55c; 1 lb. \$1.50, postpaid.

### BANANA



326 (96 days.) Looks like a huge banana with a delicious banana-like flavor, when thoroughly ripe. The boys will like this one. Price: Pkt. 15c; 1 oz. 27c; ¼ lb. 75c; 1 lb. \$1.98, postpaid.

BUG DUST  
Helps You Stop Those Melon Bugs

Order a Big Supply



## My Famous SUGAR LUMPS



Yes, the boss himself looking over a good bunch of my Sugar Lump Melons. Believe me—I'm pretty popular when they get ripe.

### VERY EARLY

This new strain is the earliest I've found yet. Some are ripe by June 30. All varieties ripe by July 10.

### "ICE BOX" SIZE

All of the varieties are individual size, about 8 or 9 inches through. Fit in an ice-box without cutting. No slice left over to get tough.

### SWEET AS SUGAR

Sweetest ever. That's why Mrs. Field asked me to call them "Sugar Lumps."

### NOW BY COLOR

Red, white and yellow by color in separate packets. So many of you wanted them that way, here they are:

Choice 19c Pkt.; Oz. 50c

724 **YELLOW SUGAR LUMP.** Golden yellow, flesh very sweet.

725 **WHITE SUGAR LUMP.** If you've never tasted a white melon, here's a treat for you.

721 **RED SUGAR LUMP.** Most folks like best because they've never tasted white or yellow.

1 Pkt. Each All 3—39c Postpaid

1 Pkt. Any 2—29c Postpaid

## 719 MIXED SUGAR LUMPS

All above colors in a big mixture

Pkt. 15c Oz. 25c ¼ lb. 75c Postpaid

## GOLDEN HONEY Yellow Fleshed Melon

702 (90 days.) A beautiful yellow-fleshed melon that makes a novel home or market sort. Large, oblong shape, weighing around 20 lbs. Rind dark green, with irregular stripes. Flesh a tender, crisp, delightfully flavored bright yellow. Price: Pkt. 5c; oz. 18c; ¼ lb. 36c; 1 lb. \$1.00, postpaid.

## WATERMELONS MIXED

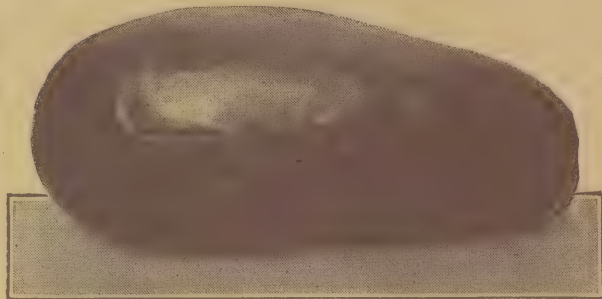
710 This is a specially fine mixture for a boy though I sell thousands to folks who haven't been boys for a long time. It's a thorough mixture of 25 kinds so you have all sorts at all times. Find room for at least a quarter pound and you'll be tickled pink with the melons. Big packet (over 1 oz.) 9c; ¼ lb. 29c, postpaid.

# WATERMELON HEADQUARTERS

"THESE MELONS HAVE MY PERSONAL GUARANTEE OF SATISFACTION"

I want every farm to have a big watermelon patch. Even the backyard gardener should raise a few hills of them. Nothing will make the boys happier than a good melon patch of their own. My melon seed comes from fields grown especially for seed crops.

Melons like warm loose soil. Give them plenty of room, at least 10 feet each way. Figure about 50 hills from an ounce of seed, or 3 pounds to the acre.

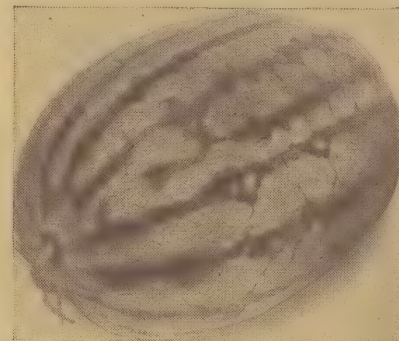


## THE WILT RESISTANT KLECKLEY SWEET

706 **KLECKLEY SWEET No. 6.** (90 days.) Originated by the Iowa State College to take the place of Pride of Muscatine. It has all the good qualities of Kleckley, plus the resistance to wilt, and similar diseases. Doesn't grow bottle-necked, stands handling and shipping well. Flesh is bright red, tender and extremely sweet. Price: Pkt. 5c; oz. 22c; ¼ lb. 48c; 1 lb. \$1.10, postpaid.

## STANDARD KLECKLEY SWEET LONG MELON

704 (85 days.) Probably the best known melon in America. The measuring stick by which all other varieties are compared. Large, cylindrical in shape. Weighs around 35 lbs. Dark green, flesh bright red. Very tender and sweet. Price: Pkt. 5c; oz. 17c; ¼ lb. 40c; 1 lb. 95c, postpaid.



## DIXIE QUEEN

A Good Shipper

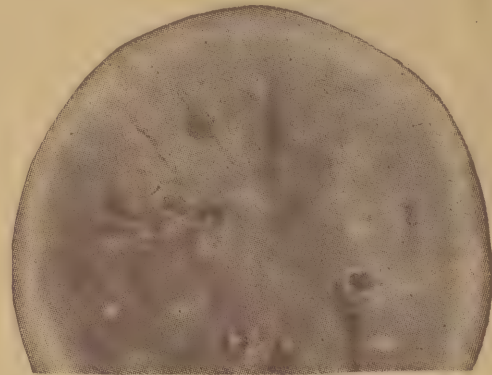
722 (80 days.) A recent introduction. It is a great shipper, and a fine melon for the home garden. It produces an unbelievable number of melons. The flesh is crisp and tender and has the fewest seeds of most varieties. The rind is thin, but tough. The color is striped light and dark green. Deliciously flavored, rich color. Price: Pkt. 10c; oz. 25c; ¼ lb. 65c; 1 lb. \$1.55, postpaid.



## FIELD'S FOURTH OF JULY

Ripe by July 4th

708 (70 days.) 20,000 of my customers swear by this melon year after year. One of the earliest melons grown. Average weight 8 to 10 lbs. Color is a deep green, marked with lighter stripes. Rind is exceptionally thin (not over ¼ inch). Flesh is dark red, tender, fine grained, unusually sweet and rich. Price: Pkt. 10c; oz. 19c; ¼ lb. 50c; 1 lb. \$1.50, postpaid.



## WILT RESISTANT STONE MOUNTAIN

723 **STONE MOUNTAIN No. 5.** (85 days.) A new wilt resistant strain of the Georgia Stone Mountain. It has all the good qualities of the regular strain and in addition, will grow on wilt infested soil. Price: Pkt. 6c; oz. 22c; ¼ lb. 48c; 1 lb. \$1.10, postpaid.

## STONE MOUNTAIN—STANDARD LARGE ROUND

714 (85 days.) A great big melon, almost round. Weighs 50 lbs. in a good year. The rind is hard and tough, dark green, stands handling well. Very sweet in flavor, a bright sparkling color. Price: Pkt. 5c; oz. 18c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.



## STATE FAIR MELON

The Melon I Win My Prizes With  
SEED VERY SCARCE

701 (90 days.) This is the big Jumbo kind that you saw at my Jubilee. I used to take them around to the State Fairs and challenge anyone to raise bigger ones. They mature nicely here in this section. Melons often weigh 100 pounds or more. I have seed enough for only about ¼ of the season. I ask that you please order early so you won't be disappointed. Price: Pkt. 10c; oz. 25c, postpaid.



## BLACK SEEDED KLONDIKE

Keeps Well

705 (90 days.) I recommend it highly. It carries the highest sugar content of any melon that I know of. Oblong, medium size, dark green rind, and small black seeds. The flesh is a beautiful sparkling, deep red, very crisp and tender, without a trace of strings. Price: Pkt. 5c; oz. 18c; ¼ lb. 36c; 1 lb. \$1.00, postpaid.

To help be absolutely sure of success with watermelons, use my **BUG DUST** on every planting. (See page 14.)



## KANSAS SWEET

The Perfect Market Melon

716 (85 days.) A new, big round melon that looks like the old Kolb Gem. Has thin rind, light green with broad dark green irregular stripes. The flesh is solid red, and the seeds are buff color. Price: Pkt. 7c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.25, postpaid.



# PUMPKINS

One Oz. Plants 50 Hills



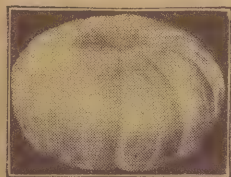
## JUMBO—KING of the MAMMOTHS

769 (120 days.) If you want an extra big one to take to the fair, here it is. Often weighs more than 100 pounds. The flesh is a little coarse but extra fine for stock feed. Price: Pkt. 5c; oz. 19c; ¼ lb. 44c; 1 lb. \$1.00, postpaid.



## YANKEE FIELD OR COW PUMPKIN

764 (120 days.) An old favorite from the New England states. Good for pies or for the stock. Big Yields. Large, orange color. Price: Pkt. 5c; oz. 12c; ¼ lb. 29c; 1 lb. 79c, postpaid.



## LARGE CHEESE OR "BUFF PIE"

763 (110 days.) A fine cream colored sweet pumpkin. Very flat in shape, slightly grooved, with hard shell. Rich yellow, thick flesh of fine flavor. Price: Pkt. 5c; oz. 12c; ¼ lb. 25c; 1 lb. 65c, postpaid.



## SMALL OR RED SUGAR

766 (118 days.) Just the thing for pies. If you don't grow any other variety plant a few of these. You will appreciate the quality, smoothness and sweetness. Orange-yellow inside and out. Very prolific yielder. Doesn't grow very large. For good eating, it's the nicest in the lot. Price: Pkt. 5c; oz. 17c; ¼ lb. 43c; 1 lb. 98c, postpaid.



## WINTER LUXURY PIE

767 (100 days.) Looks a whole lot like the small Sugar Pumpkin. A little larger in size. Color is orange, entirely covered by a fine grained netting. One of the sweetest varieties. Makes the finest pies. Price: Pkt. 7c; oz. 14c; ¼ lb. 35c; 1 lb. 85c, postpaid.

# SQUASH



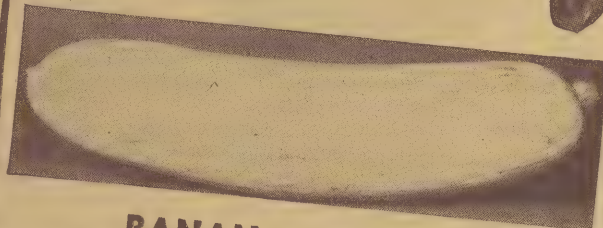
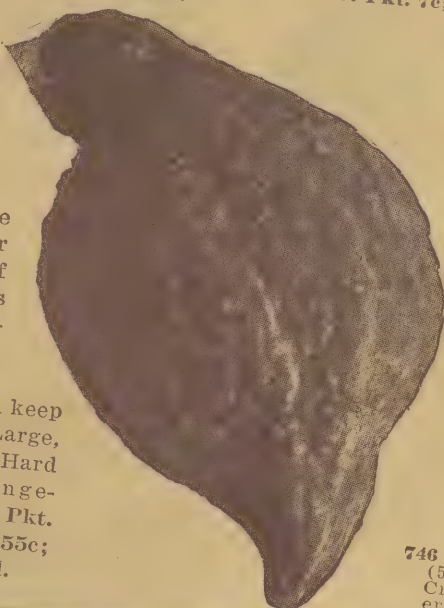
## DES MOINES TABLE QUEEN

Best Table Size—Very Early  
752 (80 days.) Sometimes called Acorn because of its shape. One of the most deliciously flavored squashes I know. If you like squash pie, use this variety. Just the right size to cut in half to serve two. About 6 inches long, shell is thin, hard, dark green. Flesh yellow and very tender. Price: Pkt. 7c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50, postpaid.

## GENUINE HUBBARD

Leading Winter Squash—Good Keeper

745 (110 days.) The leading winter squash, and one of the finest varieties for about Thanksgiving time, in fact, all winter. They store well and often keep until late spring. Large, warty, dark green. Hard shelled. Deep orange-yellow flesh. Price: Pkt. 10c; oz. 20c; ¼ lb. 55c; 1 lb. \$1.65, postpaid.



## BANANA SQUASH

A good eating—very vigorous grower

736 BLUE BANANA. (115 days.) This variety has made an unusual name for itself in the west. Here in the middle states we find it stands Squash Bugs and pests much better than other kinds of squash. Some seedsmen say it is bug proof, I wouldn't go quite that far but it is a vigorous sure grower. The color is a bluish slate gray, the flesh a bright orange and it is shaped just like a huge banana. Priced at a packet 5c; 1 ounce 18c; ¼ pound 50c and 1 pound \$1.30, postpaid.

## 2 OTHER GOOD VARIETIES

### SPAGHETTI SQUASH

748 (95 days.) If you like to try new things, here is one. Fruits are oblong, about 10 inches in length, filled with a spaghetti-like pulp. Cook the whole fruit, just as it comes from the garden for 20 or 30 minutes, cut open and season. You will have something extra fine. Price: Pkt. 5c; oz. 16c; ¼ lb. 44c; 1 lb. \$1.08, postpaid.

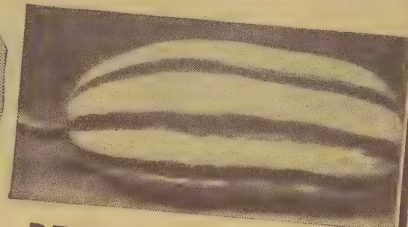
### GOLDEN DELICIOUS

738 (110 days.) A large, heart-shaped fruit, averaging 8 to 10 lbs. Flesh 2 to 3 inches thick, very sweet, of fine texture, dry, and a rich orange-red color. A vigorous grower, very productive, soft shell, good winter keeper. Price: Pkt. 10c; oz. 16c; ¼ lb. 44c; 1 lb. \$1.10, postpaid.

## PRIZE PUMPKIN MIXTURE

770 I know most of you like to have as many different varieties as you can, but do not have room for one packet of each of all the different kinds. Well, I've made a grand mixture of all the different kinds of pumpkins we have and some extra trial ground sorts. Plant plenty of them in the edge of the cornfield. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 50c, postpaid.

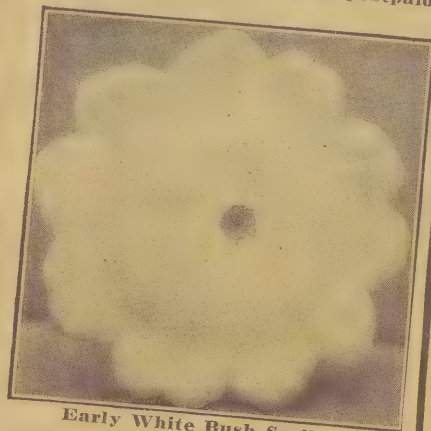
Squash likes rich loose soil and plenty of room—at least 10 to 12 feet apart. Use plenty of seed. Bugs sometimes play havoc with the seedlings but you can get them with Bug Dust. (See page 14.) Large seeded sorts figure about 25 hills to the ounce of seed and the small seeded ones about 50 hills to the ounce of seed.



## DELICATA or SWEET POTATO

The Early Baking Squash

741 (110 days.) Sold under many names. It's a real early baking squash, very attractive. The color is green and yellow. When baked and served with melted butter, it beats them all. Price: Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.20, postpaid.



Early White Bush Scallop

## SUMMER SQUASH

Be Sure to Plant One of These Two

746 SUMMER BUSH STRAIGHTNECK. (58 days.) An improvement over the old Crookneck variety. Golden yellow, covered with warts and bumps. Very productive and early. Price: Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.

747 EARLY WHITE BUSH SCALLOP. (52 days.) A medium white summer squash. Use them while young and tender. Fruit three inches deep and eight inches in diameter. General shape, round with scalloped edges. Price: Pkt. 5c; oz. 14c; ¼ lb. 39c; 1 lb. \$1.00, postpaid.



## GREEN STRIPED CUSHAW

Very Fine Grained Meat

739 (115 days.) A large crookneck pumpkin of fine quality. The neck is the edible part, is perfectly solid and of unusually high quality. Fine grained. Price: Pkt. 6c; oz. 18c; ¼ lb. 49c; 1 lb. \$1.30, postpaid.

## SQUASH MIXTURE

All Kinds—All Seasons

749 This mixture is made up especially for those of you who have a limited garden space and like several varieties of squash and do not care to plant a whole packet of each one. It includes all of the varieties named here, and some others. You will get your money's worth and then some. Price: Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 90c, postpaid.

Large Pkt.  
**5c**  
Postpaid

## BUG DUST

Helps You STOP Those Squash Bugs! See Page 14.



# TOMATOES

## and How to Grow Them

I've tried out a lot of different varieties of tomatoes and I've discarded all but the best of them. These varieties are the pick of the lot, over a period of the last 40 to 50 years. My seed stocks are extra select, pure, uniform, and they have to be right. Plant both early and main crop sorts, so you will have plenty.



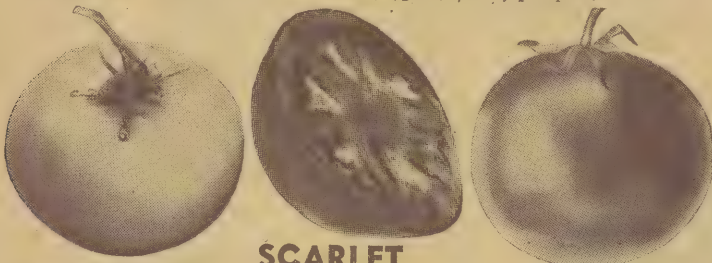
### NEW STONE

#### Standard Main Crop

415 (116 days.) A great main crop variety for canning and general use. Solid, smooth, ripens evenly. Bright scarlet, a good yielder. Price: Pkt. 5c; ½ oz. 20c; oz. 40c; ¼ lb. 80c, postpaid.

### OXHEART

409 (90 days.) Entirely different from any other kind of tomato. Large heart-shaped, pink-skinned variety. The flesh is thick but very tender. It has few seeds. Somewhat late and a great deal after the style of Ponderosa. Has a distinct, appealing, mild flavor. Price: Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00, postpaid.



### SNOWBALL TOMATO

403 (78 days.) Snowball is an ivory white tomato with flesh almost white. Most as big as Ponderosa. Has few seeds and practically no acid. Lots of folks who were unable to eat tomatoes before can enjoy them now. Price: Pkt. 15c, postpaid.

### SCARLET SLICER

#### Drought Resistant Heavy Yielder

410 (70 days.) Here's the new one for you. It's deep red fleshed. Its heavy foliage helps to withstand drought and hot winds. It's the ideal slicer (very round and smooth) and is good for canning too. Special price: Pkt. 15c; ½ oz. 25c; oz. 45c, postpaid.

### FIELD'S RED BIRD

421 (70 days.) Next to Red Head, I claim this is the finest early tomato I have ever found. It is another one of my own introductions. Grows to a medium size, round, very smooth and seldom cracks. The color is a beautiful bright red. Price: Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00, postpaid.



### FIELD'S EARLY JUNE

#### Good and Early

402 (66 days.) Another good extra early one. Not as large as some and doesn't yield as much as some but makes it up on earliness. Medium size, rounding, flat, dark red, fine for slicing. Price: Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00, postpaid.

### FRONT COVER TOMATO

413 ORANGE SLICER. (74 days.) A mate for our famous Scarlet Slicer, identical except for the color of the fruit which is bright golden orange, it has that "extra sliced" shape, thick wall, has few seeds, very meaty and most attractive when sliced, unusually fine flavor. Priced at a packet 15c; ½ ounce 50c; ¼ ounce 90c, postpaid.

## Special Tomato Offer

1 pkt. Red Head, for early  
1 pkt. Marglobe, for canning and slicing  
1 pkt. Rutgers, for slicing and preserving  
All 3 for 14c postpaid



### EARLIANA

#### Very Vigorous

411 (66 days.) One of the best of the early red tomatoes. Vigorous, spreading vine, bearing bright scarlet, medium size, nearly globe shape fruit, in clusters. Price: Pkt. 10c; ½ oz. 27c; oz. 50c; ¼ lb. \$1.45, postpaid.



### (Dwarf Champion) Tomatoes on Trees!

414 (83 days.) There's been a big fuss about this Tree Tomato. It grows vigorously and is stocky, making a small tree loaded with tomatoes. Medium to late, fruits pink, grow in clusters, rather flat, globe shaped, good bearer. Price: Pkt. 10c; ½ oz. 20c; 1 oz. 30c; ¼ lb. 80c, postpaid.



## FIELD'S FAMOUS EARLY RED HEAD

### Heavy Yielding—Doesn't Crack

401 (76 days.) I introduced Red Head a good many years ago. Since then we have been constantly working on it to make it better. I will put it up against any other variety. It is a heavy yielding sort, bears over a long time. The tomatoes are round and smooth, they ripen evenly, and very seldom crack. The firm flesh makes it a fine canning sort. Price: Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25, postpaid.



### PEAR TOMATO

The old-fashioned pear-shaped preserving tomato. Fruit is borne in clusters. No. 419 (75 days.) YEL-LOW PEAR.

No. 406 (90 days.) RED PEAR.

Price: Pkt. 5c; ½ oz. 24c; oz. 40c; ¼ lb. \$1.10, postpaid.



### RUTGERS

#### Likes Drought

417 (110 days.) I found this one in New Jersey. After trying it out here for a couple of years, I am ready to believe that it deserves a place in every garden. It starts ripening on the inside, and you can depend on it being thoroughly ripe all the way through. Doesn't have a hard core, and is outstanding for its uniform deep red coloring. Flesh is firm. Globe shaped. An excellent canning variety. Price: Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25, postpaid.



### PRITCHARD

#### Resistant to Disease

423 (112 days.) A new wilt-resistant variety. The fruits are very solid and heavy, smooth globe-shaped, a rich deep scarlet color and mild flavor, and fine for tomato juice. Best main crop tomato, can be planted closer together than most sorts. Price: Pkt. 5c; ½ oz. 22c; oz. 35c; ¼ lb. 98c, postpaid.



### MARGLOBE

#### The Perfect Canner

405 (115 days.) Another dependable wilt-resistant main crop. Vigorous grower, medium large, nearly globe shaped, smooth and solid. The quality is extra fine, and it is an outstanding tomato for canning. Deep scarlet. Price: Pkt. 5c; ½ oz. 22c; oz. 34c; ¼ lb. 98c, postpaid.



### GOLDEN BEAUTY

412 (82 days.) Large main crop yellow variety. Quite a novelty but well worth having. I like it. It's smooth medium size, mid-season to late, fine for preserves or for table use. I wish everyone would try some of these and the Snowball, too, this year. Price: Pkt. 10c; ½ oz. 25c; oz. 40c, postpaid.



### The New GRAPE TOMATO

425 (73 days.) Not a novelty—but a perfect-tasting, heavy bearing, vigorous tomato. Never saw a rotten one or a vine that wasn't loaded full. Unusual in size as the individual tomatoes are small, a little larger than California grapes and as tasty, but are borne in big grape-like clusters. Absolutely hardy and will bear even if all other tomatoes fail. Especially good for canning, preserves and sauce, but there's nothing better for eating. Seed scarce. Price: Pkt. 15c, postpaid.



### BREAK O'DAY

#### Disease Resistant

404 (70 days.) Extra early. Resistant to wilt. The fruit is globe shaped, smooth, large, flesh firm and of fine quality, a bright scarlet color. Price: Pkt. 5c; ½ oz. 18c; oz. 30c; ¼ lb. 80c, postpaid.



### PONDEROSA

#### Largest of All Tomatoes

418 (86 days.) Here's one you can't beat. It is too tender and doesn't hold up well for market but for home use there's nothing like it. The fruit is large, sometimes inclined to roughness, but very tender and meaty. Slices beautifully with few seeds. Vigorous grower. Price: Pkt. 10c; ½ oz. 40c; oz. 75c, postpaid.



# Grow Your Own RADISHES

A garden wouldn't be a garden unless it had radishes in it. Everyone who has a patch of ground as big as a table top should raise their own radishes. These varieties are all good ones. Plant 4 or 5 different kinds. One ounce of seed will make a row 100 feet long and when you figure how many bunches you can get from a 100 foot row, you can easily see what a money maker it is. Make several plantings.

## SPECIAL RADISH OFFER

- 1 Pkt. Scarlet Globe
- 1 Pkt. Icicle
- 1 Pkt. Scarlet White tip.
- All 3 for 13c postpaid

## FRENCH BREAKFAST The Cylindrical Early 2-Color Radish

442 (24 days.) Valuable as a standard home and market gardening sort for forcing. A quick grower, and attractive. Oblong, white tipped. Very early. Price: Pkt. 7c; oz. 18c; ¼ lb. 42c; 1 lb. 98c, postpaid.

## SCARLET WHITE TIP WHITE TIP Earliest 2-Color Radish

444 (25 days.) A bright scarlet red with a contrasting white tip. Early, round, tender, and sweet. Price: Pkt. 5c; oz. 18c; ¼ lb. 38c; 1 lb. 96c, postpaid.

## DARK RED CANNER

For Canning, Cooking or Pickles

606 This wonderful new variety was developed especially for the canning trade in the East. The beets are exceptionally fine for pickles. Small and globe shaped. Color is a rich, deep dark red, doesn't fade or wash out during cooking or pickling. Price: Pkt. 10c; oz. 30c; ¼ lb. 95c, postpaid.

## PERFECTED DETROIT DARK RED

The Perfect Deep Red Beet

602 (58 days.) A reselected strain of Detroit Dark Red. In our trial grounds, it made the best showing of any for color, shape and uniformity. In fact, I don't know how it can be improved. Medium in size and runs as uniform and regular as you could wish. Rich, deep dark red with absolutely no white rings nor streaks. No side roots. Price: Pkt. 10c; oz. 30c; ¼ lb. \$1.00, postpaid.

## BOSTON CROSBY The Earliest Deep Red

603 (50 days.) Here is the small early, dark red, globe-shaped beet that you have been waiting for. It is a distinctive new variety—much better than anything that we have had to date. The tops are small, flesh is very tender and it is unusually attractive. Price: Pkt. 7c; oz. 25c; ¼ lb. 75c, postpaid.

## DETROIT DARK RED Favorite the World Over

604 (58 days.) There are no white streaks or rings in this one. It is a deep, rich red color, inside and out. Globe shaped. Has small tap roots and is excellent for home or market garden. Stands handling well. Price: Pkt. 5c; oz. 27c; ¼ lb. 85c, postpaid.

## NEW! PERFECTED CANNER

605 A new beet that beats them all. If you are looking for perfection stop right here. This beet not only has the richest deep, dark red, but doesn't lose it in cooking or pickling. Won't fade. It's small, uniform and smooth with practically no tap roots. You can't find a better all around beet for canning. Price: Pkt. 10c; 1 oz. 35c; ¼ lb. \$1.10, postpaid.

## EARLY WONDER

607 (52 days.) Very early and small, somewhat flat globe shape with small collar and tap roots. A favorite sort with the market gardeners. Price: Pkt. 5c; oz. 27c; ¼ lb. 85c, postpaid.

## FIELD'S EARLIEST RED BALL

Earliest of All

450 (19 days.) A crispy, sweet little radish, round as a ball, bright scarlet in color. Tender and sweet, the earliest one we have. On good soil you can easily have radishes 3 to 4 weeks. Price: Pkt. 9c; oz. 23c; ¼ lb. 55c; 1 lb. \$1.50, postpaid.

## TENDERSWEET New, Sweet Eating Radish

439 Here's a radish improved for its taste—not its size. It's early, round and red, like a ball, but more—than that—all the tender crispness a radish could have and still be deliciously and unusually sweet has been bred into this new strain. The eating radish deluxe. You must serve it and hear your family exclaim. Ready in two to three weeks. Large pkt. 14c; oz. 25c; ¼ lb. 75c, postpaid.

## WHITE MAMMOTH The White Fall Radish

456 (58 days.) A fine late fall variety, a decidedly heavy favorite among gardeners for summer and fall market. Grows 7 to 8 inches long. Solid, white flesh. Price: Pkt. 5c; oz. 15c; ¼ lb. 37c; 1 lb. 89c, postpaid.

## CHINESE ROSE WINTER

For Winter Storage or Bunching

454 (50 days.) Most popular of the winter sorts. Very handsome and dependable, either for bunching or winter storage. 5 to 6 inches long, always solid and crisp. Plant in July at turnip planting time. Price: Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. 95c, postpaid.

## SAXA 7c

The Heavy Red Forcer

446 (20 days.) An early forcing variety which is especially desirable for growing in hot beds or in the greenhouse. It does equally well outdoors. A small, round, bright red. Very early. Price: Pkt. 7c; oz. 18c; ¼ lb. 42c; 1 lb. \$1.10, postpaid.

## EARLY SCARLET GLOBE 5c

Sweet and Tender

440 (22 days.) A beautiful bright scarlet. Makes a quick growth. Pure white flesh, crisp and sweet. Price: Pkt. 5c; oz. 18c; ¼ lb. 40c; 1 lb. \$1.10, postpaid.

## THE FAMOUS LONG WHITE ICICLE

- Attractive
- Tender • Sweet
- Crisp • Early

448 (27 days.) Most popular and the earliest long white radish. Very mild and sweet. Snow white throughout. One of the most tasty ones we have. Tops are small. It grows quickly and doesn't get pithy. No garden is complete without Field's long white Icicle. Plant plenty of "reds" and plenty of these sweet long whites. Price: Pkt. 6c; oz. 20c; ¼ lb. 43c; 1 lb. \$1.05, postpaid.

## The Red Icicle LONG SCARLET

451 (26 days.) The short top kind. Standard sort for home gardeners and truckers, too. Smooth and uniform, five to six inches long, crisp white flesh. Price: Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. \$1.10, postpaid.

## NEW CRIMSON GIANT 7c

Huge Size But Doesn't Get Pithy

437 (28 days.) Noted for its large size, and because it doesn't get pithy. The flesh is a snowy white, and the color is an attractive deep crimson. A vigorous quick grower. Price: Pkt. 7c; oz. 18c; ¼ lb. 42c; 1 lb. 98c, postpaid.

## RADISH MIXTURE

453 Includes all the above named sorts, and many others. Start pulling them early and use as they are ready. All colors, sizes and shapes. The perfect way to raise radishes and have crisp, fresh, new ones coming along ready for pulling all season long. Price: (Double size pkt.) 5c; oz. 12c; ¼ lb. 30c, postpaid.

HIGH-  
GERMINATING

# BEET SEED

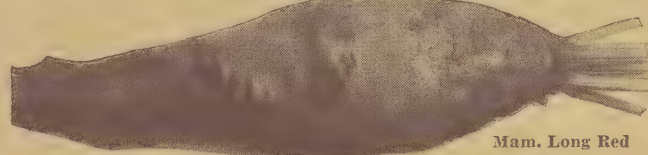
I have spent a lot of time to get you only the finest kind of beets. On some of the varieties, I have even sent to Europe after the seed. I like a beet of uniform shape and color, with small top, small tap root, free from the straggly side roots. One ounce of seed will grow 100 foot of row. Plant as soon as you can get in the ground in the spring and make several sowings throughout the season.

## BEET SPECIAL OFFER

- 1 Pkt. Improved Detroit Dark Red
- 1 Pkt. Dark Red Canner
- 1 Pkt. Early Wonder
- 15c Postpaid

# STOCK BEETS

(90 to 120 days.) Makes 15 to 20 tons of beets to acre. Sow the seed in April and May in rows 2 ½ to 3 feet apart, at the rate of 10 or 12 lbs. to the acre. Harvest before severe frost and store in pits or cellar. Livestock and poultry sure to go for stock beets. Price on all varieties: Oz. 20c; ¼ lb. 65c; 1 lb. \$1.90; 5 lbs. \$9.00, postpaid.



Mam. Long Red

616 GIANT FEEDING SUGAR. One of the heaviest producers. Its extra sugar content makes it more desirable for a dairy feed. Fine keeper, oval shaped.

619 MAMMOTH LONG RED MANGEL. The largest and most productive of all. Called by some "Gate Post" because of its size. Often reaches 24 to 30 inches in length with individual weight from 25 to 35 lbs. Easily harvested as the root grows half out of the ground.

610 POULTRY BEETS. You who have fed mangels to poultry know their value as a winter feed to take the place of green stuff to keep the hens on production. This is a mixture of all kinds. Makes real feed.



# TABLE TURNIPS

## The Four Best Varieties

Plant some of the early ones in the spring, just as early as you can get in the ground. The main crop turnips are best sown the latter part of July.

Turnips will keep growing in the ground until it freezes and then may be stored in the cave, basement or crib. One ounce will drill 150 feet of row. 2 or 3 lbs. to the acre.

**803 EXTRA EARLY MILAN.** (40 days.) One of the earliest turnips in cultivation. Fine for home or market. The roots are flat, white with purple top, flesh pure white, very fine grained, sweet and tender. Price: Pkt. 5c; oz. 20c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.

**807 PURPLE TOP GLOBE.** (55 days.) The leading turnip, one of the best. Yields heavy crops of large, round, purple top turnips. Very tender, crisp and sweet. Flesh pure white, and it stores well for winter use. The flavor is unusually good. Price: Pkt. 5c; oz. 15c;

¼ lb. 30c; 1 lb. 80c, postpaid.  
**810 WHITE GLOBE.** (75 days.) A large late variety which is good for table use or for stock feed. It produces a tremendous turnip. The roots grow 4 to 6 inches in diameter, entirely white. Price: Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 90c, postpaid.

**806 PURPLE TOP STRAP LEAF.** (45 days.) Very similar to the Purple Top White Globe except that it is flatter in shape. One of the finest garden sorts for either spring or fall planting. Price: Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 80c, postpaid.

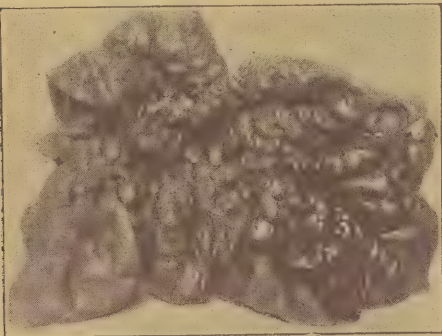
# RUTABAGAS

Good Keepers Firm Flesh



**808 RUTABAGA AMERICAN PURPLE TOP.** (90 days.) Has large, smooth, cabbagelike leaves. The root is large, globeshaped, with a small crown, yellow in color, with a purple top. The flesh is tender and crisp. Grown extensively in the northern sections. Crop was short. Not enough seed to go around. Order early. Price: Pkt. 8c; oz. 20c; ¼ lb. 35c; 1 lb. 95c, postpaid.

# SPINACH IT'S GOOD FOR YOU



## GIANT THICK LEAF—Largest Leaf

**207** A very heavy yielder with the largest leaf of any of the Spinach varieties. Somewhat crumpled, medium early. Crisp and tender. Price: Pkt. 9c; oz. 17c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.

**RE-SELECTED BLOOMSDALE—Earliest** (40 days.) The earliest and finest variety of all. Medium size, leaves very crumpled and a rich dark green. Price: Pkt. 9c; oz. 17c; ¼ lb. 40c; 1 lb. \$1.00, postpaid.

**BIG GREEN LEAF—Bears Longer** (48 days.) A second early which stands longer than the others before seeding. A very compact plant. Leaves medium large, and somewhat crumpled. Crisp and tender. Price: Pkt. 7c; oz. 18c; ¼ lb. 45c; 1 lb. \$1.05, postpaid.

## MAKE MONEY GROWING

# POPCORN



## NEW HYBRID SOUTH AMERICAN POPCORN

**194** (110 days.) Here it is—the Popcorn you have all been waiting for. The new Hybrid South American. You all know about the regular South American Popcorn—how it pops up in such large creamy yellow grains, and all that—well, you can say all that and a lot more for the NEW HYBRID SOUTH AMERICAN. The added hybrid vigor gives this corn the largest and most uniform ears. Its yields are terrific, a vigorous grower, and best of all the corn pops out with a tremendous volume. Seed limited. Price: Triple size (3 oz.) Pkt. 20c; ½ lb. 45c; 1 lb. 75c; 3 lbs. \$1.85; 10 lbs. \$6.00, postpaid.

I imagine I have tried about as many different kinds of popcorn as any other fellow in this part of the country. As soon as something new comes out, I try it. If it is worth putting in the catalog you will find it listed here. The culture of popcorn is about the same as field corn. Plant it after frost in hills you can put three or four kernels to the hill and space the hills about 15 inches apart, with the width of rows 2 or 2½ feet apart depending on how you are going to tend it. If you plant by the acre you will need 5 or 6 pounds per A. Be sure to try some of the new Hybrid South American. It has everything, yield, volume and flavor.

## To Commercial Growers

Can't say enough about my new Hybrid South American. Yields are being reported up to 70 bushels to the acre, and commercial growers everywhere are clamoring for seed. Can't supply everybody. Only limited quantity available.

## Eight Reasons Why

- 1. GREATER YIELDS**—60 to 70 bushels to the acre this year in Southwest Iowa.
- 2. DROUGHT RESIST.**—ANT—Long roots go deep for moisture and plant food.
- 3. RESISTS COLD**—Can be planted early.
- 4. DISEASE RESIST.**—ANT—Vigorous dark green plants.
- 5. FARMER STYLE CORN**—Big yields of big, round ears.
- 6. STIFF STALKS**—Stand like a ramrod. Can be picked with mechanical picker.
- 7. GREATER POPPING VOLUME**—Round cap kernels pop bigger—has better flavor too.
- 8. MULTIPLE EARS**—Two good ears to the stalk.

**PRICES:**  
58c lb. in 100 lb. lots;  
250 lbs. or more, 55c.  
F.O.B. Shenandoah, Ia.

## NEW HYBRID HULLESS

**193** (100 days.) Absolutely the last word in popcorn. Originated by Minnesota Experiment Station and has a 16% greater yield with a popping volume more than 29% over the ordinary kinds of Jap Hulless. You just can't beat it for flavor and tenderness. Supply limited. Price: Triple Size (3 oz.) Pkt. 10c; ½ lb. 30c; 1 lb. 56c; 3 lbs. \$1.36, postpaid.

**195 WHITE HULLESS.** (100 days.) Recognized for years as the standard variety of popping corn. Pops out snowy white, very tender and without annoying hulls. A sharp pointed, deep grained corn, with short chunky ears. Price: Triple size (3 oz.) Pkt. 10c; ½ lb. 20c; 1 lb. 34c; 3 lbs. 92c, postpaid.

## GIANT POPCORN

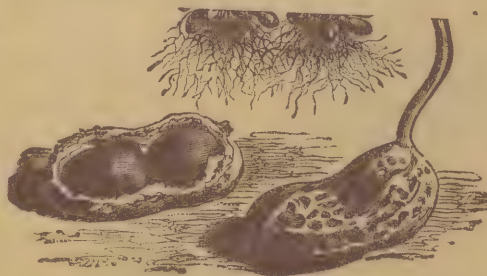
**197**—(110 days.) **SOUTH AMERICAN (ARGENTINE GIANT).** Here's the giant. Pops out in large, creamy-yellow grains. Large ears and smooth grain. Yields heavily. A vigorous grower. Price: Triple size (3 oz.) Pkt. 9c; ½ lb. 20c; 1 lb. 30c; 3 lbs. 75c, postpaid.

# PEANUTS

## How to Grow Peanuts

Yes, you can grow peanuts in this climate just as well as not. They don't yield quite as heavy as they do in the south, but they do yield enough to give you plenty to feast on all winter.

Plant just like beans, in soft loose soil, after it gets thoroughly warm in the spring. Thin to a foot apart in the row and keep well hoed.



## JUMBO PEANUTS

**218** Great big kind. Plant them the same time you plant beans. Not as early as the Early Northern but you are reasonably sure of a crop here in this section. Price: ¼ lb. 10c; ½ lb. 20c; 1 lb. 40c; 3 lbs. 98c postpaid.

## EARLY NORTHERN PEANUTS

**219** The early peanut for the Midwest. Small, well filled pods with lots of them on the vine. Will ripen anywhere in the corn belt as they are early and like our soil. Price: ¼ lb. 10c; ½ lb. 20c; 1 lb. 40c; 3 lbs. 95c, postpaid.

# ODDS AND ENDS CORNER

Here are all the odds and ends I wind up with, that have no special place in the catalog. So I'm putting them all here together.

**228 CHICORY.** A substitute for coffee. Price: Pkt. 5c; oz. 20c, postpaid.

**227 CITRON** (95 days.) Red seeded. Good for pickles and preserves but don't plant near the watermelons. Price: Pkt. 5c; oz. 15c, postpaid.

**226 COLLARDS.** Cabbage leaves without heads. Price: Pkt. 5c; oz. 15c, postpaid.

**233 GARDEN HUCKLEBERRY.** Makes delicious pies, preserves and jams. Care for them as you would Tomatoes. Price: Pkt. 10c, postpaid.

**240 GARLIC** (110 days.) Divide, cultivate and store just as you would onions. Price: 5c per bulb; ½ lb. 25c, postpaid.

**232 KALE** (Half Dwarf)—(110 days.) The hardest winter green. A beautiful curled sort. Price: Pkt. 5c; oz. 25c, postpaid.

**231 LEEK** (130 days.) Large flag. Extra good onion for fall or winter. Price: Pkt. 10c, postpaid.

**213 MUSTARD** (45 days.) Chinese Curled. For real tasty greens. Price: Pkt. 5c; oz. 15c, postpaid.

**237 RHUBARB.** Grow one year in nursery row about a foot apart. Transplant to 2 feet apart in rows 4 feet apart the second year. Large thick red stalks. Price: Pkt. 10c, postpaid.

**238 TOBACCO, WHITE BURLEY.** A fine all-purpose variety. Price: Pkt. 5c; oz. 35c, postpaid.

**NEW GUINEA BEAN**  
**222** Weight 15 pounds when fully grown. Eat when 15 to 18 inches long, fry as you would Eggplant. The vines climb any support and make a growth of 20 to 30 feet. Price: Pkt. 5c; oz. 17c; ¼ lb. 50c, postpaid.

# HENRY FIELD'S FAMOUS GARDEN SEEDS AT 1/2 PRICE

YOU GET OVER \$2.00 WORTH FOR ONLY \$1.00 POSTPAID

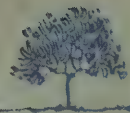
- ½ lb. Golden Bantam SWEET CORN
- ½ lb. Early ALASKA PEAS
- ½ lb. Stringless Green Pod BEANS
- ½ lb. Little Marvel PEAS
- 3 oz. Golden Wax BEANS
- 1 pkt. Early Round Red BEETS
- 1 pkt. Early Round Red RADISH
- 1 pkt. Ear. Curled Simpson LETTUCE
- 1 pkt. Danver's ½ Long CARROTS
- 1 pkt. 4th of July WATERMELONS
- 1 pkt. Hale's Best MUSKMELONS
- 1 pkt. Scarlet Slicer TOMATO
- 1 pkt. Early Jersey Wakefield CABBAGE
- 1 pkt. Hollow Crown PARSNIP

- 1 pkt. Thick Leaf SPINACH
- 1 pkt. Pickling CUCUMBER
- 1 pkt. Extra Early TURNIP
- 1 pkt. Brilliant Petunias ALL Colors Mixed

Over \$2.00 Worth Only **\$1.00** Post Paid

FREE! FREE! FREE!  
A Generous Packet of New Hybrid Marigolds.





BEGINNING

# HENRY FIELD'S NURSERY DEPARTMENT

"The Finest, Healthiest Stock You Can Buy"



## HARDY PLUMS

No fruit is more delicious or healthful than plums. No fruit is quicker, heavier bearing, or surer bearing than these better varieties of plums listed here. Plant 18 ft. apart, 130 trees to the acre. Ideal to plant in chicken yard for shade where they do extra well.

### HANSEN'S HARDY HYBRID PLUMS

**Bear Heavily—Bear Early—Very Hardy**

These are the famous hybrid plums of Prof. Hansen. He developed them for the severe Dakota weather, so they will stand any degree of coldness.

Bear very heavily, branches often break with fruit. Come into bearing early—often 1st yr. after planting.

The fruit is delicious. Try them all if you can.

#### WANETA

**B-9**—The most famous of all Hansen's Hardy Hybrid plums. Fruit big, bright red outside and crisp, juicy, sweet yellow inside. Heavy bearing, sure bearing and superhardy.

#### OPATA—Bears 1st Year

**B-6**—Bears often the year after planting. Reddish purple skin, yellow inside. Limbs are almost entirely hidden by clusters of fruit—so heavy you must watch you don't break the limbs. Grows on any soil. Ripens 10th of July.

#### SAPA—Beautiful Color When Canned

**B-7**—Fruit dark purple outside, wine-red inside. Rich flavored. Extra fine too for canning, sauce or jams, or for eating fresh from tree. Like Opata, bears early and heavy. Trees often produce blooms in the nursery row. Pit small and on account of rich wine red color, makes a beautiful sight when preserved, or for sauce. Plant Compass as a pollinizer. Bears right after Opata.

#### HANSKA—The Big Freestone

**B-4**—(Apricot Plum.) Big, reddish purple plum with sweet apricot perfumed yellow meat. Freestone. Bears right away after planting. Ripens in August.



### GOLDEN EMBER

**The New Canning Plum  
Hangs on Tree Until Ripe**

**B-3**—The new canning plum. Good sized and late—perfect for dessert or canning. Rich golden with glowing red blush. Hangs on tree until full ripened and then keeps 2 to 3 weeks. Ripens around September 1st. Only 4 to 6 ft. grade left.



### UNDERWOOD

**The Giant Freestone**

**B-8**—(American type.) My favorite at Centerville. Bears regular and fruit is immense. Ripens in July. Red freestone, good to look at and delicious to eat.

### LOW PLUM PRICES

	Quick Bearing Size 4 to 6 Ft. Exp. Collect	2 to 3 Ft. Postpaid	3 to 4 Ft. Postpaid	4 to 6 Ft. (Too big to mail)
Each Rate	\$1.14	\$1.34	\$1.54	
3 Rate	1.11	1.31	1.51	
5 Rate	1.08	1.28	1.48	
10 Rate	1.03	1.23	1.43	

Plums Are Very Scarce

### BIG 3 PLUM BARGAIN

ZB3

1 Waneta	All Big 2 to 3 ft. Trees	\$2.98
1 Sapa	All 3	
1 Opata		

Postpaid



### BLUE DAMSON

**Old Favorite Freestone**

The old favorite blue plum excellent for preserves. A large freestone, and sure bearer.

### PLUM CHERRIES

**A Hybrid Cross Between  
Cherries and Plums**

New and unusual—a cross combining the size of the plum with the delicious flavor of the cherry and plum. Developed by Hansen.

**B-5—COMPASS**—Loaded with bright, shiny red cherry-like fruits the size of plums. Perfect for jams, jellies or canning. Low, bushy growing, easy to pick. Set 10 to 12 ft. apart. Plant with other plums as a pollinizer. Same price as plums. See above.

**OKA**—Often bears first year. Dwarf growing—around 5 ft. Set 8 to 10 ft. apart and you get loads of fruit in a small space. Fruit rich red inside and out. Grows in any climate and always bears.



## HARDY CHERRIES

These are the hardy varieties for the Middle West. All big-rooted, heavy-bodied, well branched trees that will come into bearing early. 130 trees per acre. Set 18 ft. apart each way.

### NEW LOW CHERRY PRICES

	2 to 3 ft.	3 to 4 ft.
	Postpaid	Postpaid
Each Rate	\$1.19	\$1.39
3 Rate	1.16	1.36
5 Rate	1.13	1.33
10 Rate	1.08	1.28

### Order Early

All kinds of fruit trees and especially cherries, plums and pears are going to be sold out every place before the season is over. Please order very early as it will be first come, first served.

H.F.

## THE NEW MONT-MORE CHERRY

(An Early Bearing Dwarf Montmorency) Often BEARS THE FIRST YEAR

**C-6**—Here's the best news in cherries, we've heard for years. This was a sport from a Montmorency THAT WAS FOUND TO BEAR A CROP THE FIRST YEAR!



### DWARF—EASY PICKING

It's unusual in that it grows much lower than Montmorency—about 10 to 12 ft.—and still produces a full-sized crop. Trees never get so tall but what fruit can be picked from the ground. Perfect for restricted back-yards.

### BIG CROPS IN 3 YEARS

Ideal commercial cherry. Gets in full bearing within 3 or 4 years. Fruit is often larger than Montmorency and quality as good or better. Will bear anywhere from Georgia as far north as cherries will grow. Absolutely hardy.

#### PRICES

Sold only by Henry Field.

	Each	3 Rate	5 Rate	10 Rate
2 to 3 ft.	\$1.39	\$1.36	\$1.33	\$1.28
3 to 4 ft.	1.59	1.56	1.53	1.48



### BLACK TARTARIAN

**Giant Black Sweet**

**C-1**—The Giant SWEET Cherry. Rich purplish black berries that have a delicious flavor. The surest-to-bear of all the sweet cherries. Prices 20c per tree more than Regular Cherry prices.



### ENGLISH MORELLO

**Late Cherry for Preserves**

**C-3**—The big, dark-red, rich-flavored late cherry. Excellent for preserves. Leave on tree 'till almost black and they are delicious. Ripen in July.



### GOLDEN SWEET

**My New Yellow Sweet Cherry**

**C-4**—Our own new golden yellow, sure bearing sweet cherry. Never fails to be loaded down with a big crop. Makes a beautiful shaped tree. Birds don't bother fruits on account of color. Plant one in your yard for shade, beauty and delicious eats, and if you think you've ever tasted cherries, you'll change your mind after tasting this.

Prices 20c per tree more than Regular Cherry prices.



### EARLY RICHMOND

**The Earliest of All**

**C-2**—The first cherry, always appreciated because so early—about 10 days ahead of Montmorency. Superhardy and a heavy bearer. Fruit medium size, shiny red, and often called the "May Pie Cherry."



### The Heavy Bearing MONTMORENCY

**C-5**—The standard by which all cherries are judged. Big, rich-red fruit, always loads down the trees. Juicy but firm for pies or preserves. Good to eat right off the tree, and if you have any left over they will always bring a premium on the market. Montmorency cherries have been the favorite cherry since I can remember and I think they always will be. Make sure that any cherry planting you do includes Montmorency.



# Juicy Easy-to-Grow **HARDY PEARS**

Everybody should have two or three pear trees. They grow upright, take so little space and are always loaded. Plant both summer and winter pears. Wrap the winter pears in paper and forget them until mid-winter. See how good they taste then.

These are big heavy, well rooted trees, ready to grow and will bear worlds of fruit. Set 16 feet apart. About 170 trees to acre. Don't need much space for pears.

## **LOWEST PRICES ON PEARS**

	2/3 ft. Postpaid	3/4 ft. Postpaid	Quick Bearing Size 4/6 ft. Exp. Collect (Too Big to Mail)
Each rate ...	\$1.29	\$1.49	\$1.69
3 rate .....	1.26	1.46	1.66
5 rate .....	1.23	1.43	1.63
10 rate .....	1.18	1.38	1.58



## **New! DOUGLASS PEAR** Quick to Bear

D-2—At last we have been able to build up a stock of this wonderful pear to offer you. This is the new fall pear which bears almost at once after planting. Generally loaded year after planting. Fruit is large, yellow, and may be allowed to stay on the tree until fully ripe. You don't have to bother wrapping them. This is the most blight-proof of all the pears. Price same as other varieties although generally a premium is asked for this fine new pear.



## **GORHAM**

### The New Canning Pear

D-4—Just what we've all been looking for. A pear to fill in between Bartlett (ripens 2 weeks later) and winter pears. Tender, crisp, juicy, white-meat. Better for dessert and canning.



## **SUGAR PEARS**

### The Sweetest of All

D-5—These are SECKEL or SUGAR PEARS. As sweet a flavor as its name "Sugar Pear" suggests. Good right off the tree and for desserts. Small in size but large in quality. A russet coat covers greenish yellow skin.



## **The Giant BARTLETT** The Earliest Pear of All

D-1—Fanciest and finest of all pears. Rich golden yellow with rich pink blush. Good keeper, and shipper. Early. Pointed top and wide at base.



## **KEIFFER**

### The Winter Pear—Good Keeper

D-3—A winter pear of high quality. Extra good keeper, heavy bearer. Lots of good gold and red color. Large fruit. Narrower at top but more uniform than Bartlett. Good pollinator.

## **ZA6 QUICK BEARING APPLE BARGAIN**

- 1 JONATHAN—(Red winter)
  - 1 YELLOW TRANSPARENT (Early striped)
  - 1 RED DELICIOUS—(Best eating Red)
  - 3 Big 3-4 ft. Trees.....
- \$2.19** Post-paid  
Free for the Ladies—1 Everblooming Red Sweet William



## The New Famous **GOLDEN MUSCAT**

G-6—A miracle fruit. A big, golden California type grape that's hardy in the middle west. Big golden yellow, juicy grapes in immense long clusters. So sweet you have to taste them to believe it.

2 yr. plants: Each 98c; 3 for \$2.59; 5 for \$3.89, postpaid.



## The Famous Sure-Yielding **CONCORD**

### The Favorite of All

G-4—You should have Concord if you can't plant any other variety. Berries sweet and juicy. Rich blackish-purple. Vines always loaded. Never fails. Extra hardy. 2 for 55c; 4 for 98c; 8 for \$1.79; 12 for \$2.39; 25 for \$3.98; 100 for \$14.29, postpaid.



## The Famous RED CACO The Red Grape That Never Fails

G-3—A bigger, red grape with a better, sweet flavor. Always loaded even in the hottest summer. Makes finest red jelly. Don't fail to plant Caco. Clusters about 6 inches long. 2 for 85c; 4 for \$1.49; 8 for \$2.69; 12 for \$3.49; 25 for \$7.19, postpaid.

## **ZG4 BARGAIN GRAPE COLLECTION**

- 5 CONCORDS—Favorite Black
- 1 AGAWAM—Best Red
- 1 NIAGARA—Best White
- FREE 1 SENSATIONAL BOYSENBERRY

ALL 7  
ONLY **\$1.59**  
Post-paid



## **RED DELICIOUS**

### First Choice of All Winter Apples

A-11—The improved, early coloring, big Red Delicious. Colors up full red two weeks ahead of Delicious. A big, wonderful flavored, hardy, perfect, eating apple. Always brings a premium on the market. The "pear" shaped apple with 5 points at the base. If you could have but one apple, you should choose Red Delicious.

## **YELLOW DELICIOUS**

A-16—Big, bright colored, best of all yellow apples. Bears when very young, thrifty and an all around good apple. Good keeper.

## **DUCHESS** Best Cooking Summer Apple

A-4 — America's choice of midsummer apples. Fine cooking qualities. makes delicious pies or sauce. Red striped, round in shape and a "must have" variety.



## **Yellow Transparent** The Yellow Early Summer Apple

A-17—Excellent for both cooking and eating. Clear yellow, crisp and splendid flavor. Always a big crop and bears soon after planting. Ripens in July.



## **THE POPULAR WEALTHY**

A-15—Good color, and hardiness. A big, red striped, tender, juicy, high quality apple. Always bears heavily. Ripens in September but is good 2 weeks before ripe. Has been one of the favorite apples for many years. Plant lots of Wealthy.



## **JONATHAN**

A-8—It's famous for its good appearance and perfect quality. It's brilliant red, well-shaped, and is good for cooking or EATING RAW. Best of all it keeps well with little or no care which means you can have good apples all winter.



# GRAPES

## HOW TO RAISE THEM

Grapes are one of the finest fruits we can grow here in this country. They're hardy, prolific, and if you can tell me

what tastes better, I wish you would.

Grow them on a fence, on an arbor, or in your vineyard. Plant 6 to 8 feet apart in rows 6 feet apart and be sure to try all of them. Each variety is superior for some reason and comes into bearing at different times so you have grapes all season. One of the collections I have may be just what you want. All plants are big, heavy rooted vines—none better.

GRAPE PRICES—ALL POSTPAID						
If you order 1 grape—take ½ the price of 2 and add 5c.						
	Per 2	Per 4	Per 8	Per 12	Per 25	Per 100
Concord—G-4	\$.59	\$.98	\$1.79	\$2.39	\$3.98	\$14.29
Agawam—G-1	.69	1.29	2.29	3.15	5.19	....
Beta—G-2	.69	1.29	2.29	3.15	5.19	....
Niagara—G-8	.69	1.29	2.29	3.15	5.19	....
Moore's Early—G-7	.69	1.29	2.29	3.15	5.19	....
Caon—G-3	.85	1.49	2.69	3.49	7.19	....
Fredonia—G-5	.85	1.49	2.69	3.49	7.19	....
Portland—G-9	.85	1.49	2.69	3.49	7.19	....
Golden Muscat—G-6				Each	3 for	5 for
Strong plants				\$0.98	\$2.59	\$3.89



### NIAGARA

#### The Best White Grape

G-8—The most popular white grape. Highest quality. Excellent eating grape. Clusters very compact with so many grapes in each one. Plant lots of this one. Price: 2 for 69c; 4 for \$1.29; 8 for \$2.29; 12 for \$3.15; 25 for \$5.19, postpaid.



### MOORE'S EARLY

#### The Earliest Black

G-7—Very early, rich black variety always loaded and always enjoyed. The first mammoth clusters taste so good picked right from the healthy, vigorous vines. Does well over the middle west. Fruit very large. Price: 2 for 69c; 4 for \$1.29; 8 for \$2.29; 12 for \$3.15; 25 for \$5.19, postpaid.



### AGAWAM

#### The Wine Grape

G-1—Large, well filled bunches of red, spicy flavored, tender grapes. Clusters very compact and large. An excellent grape for juice or wine. 2 for 69c; 4 for \$1.29; 8 for \$2.29; 12 for \$3.15; 25 for \$5.19, postpaid.



### FREDONIA

#### 2 Weeks Ahead of Concord

G-5—The grape we have all been searching for. Experts say it will be the leading variety in a few years due to its high quality and early ripening date. Big, compact clusters of black grapes. 2 weeks ahead of Concord. 2 for 85c; 4 for \$1.49; 8 for \$2.69; 12 for \$3.49; 25 for \$7.19, postpaid.



### PORTLAND

#### The Early White Grape

G-9—The early white sweet grape. One of the first grapes to ripen and one of the finest. Heavy yielder. Large clusters, spicy, rich flavor and sure to bear. 2 for 85c; 4 for \$1.49; 8 for \$2.69; 12 for \$3.49; 25 for \$7.19, postpaid.



### BETA

#### The Hardy Grape—Very Heavy Yielder

G-2—The hardest grape I know. Grows in Minnesota without protection. Fine for arbors. Grows fast and bears heavy. Fruit not so large. Clusters very sound with a nice flavor—having the tang of a wild grape. 2 for 69c; 4 for \$1.29; 8 for \$2.29; 12 for \$3.15; 25 for \$5.19, postpaid.

### These Prices Apply to ALL Varieties

Quick Bearing Size 4 to 6 ft. Exp. Collect (Too big to mail)

Apple Prices	2 to 3 ft. Postpaid	3 to 4 ft. Postpaid
Each rate	69c	85c
3 rate	66c	82c
5 rate	63c	79c
10 rate	58c	74c
25 rate	53c	69c

Write for Prices on Larger Quantities

# APPLE TREES

Here are heavy caliper, strong, straight trees with heavy roots—ready to bear in a hurry. It's the only kind I grow and the only kind I'll sell. Be careful when setting fruit trees that you set only the best.—H.F.

### APPLE COLLECTION

#### ZA4

All 2 to 3 ft. Trees—Will Bear in a Hurry

- 1—RED DELICIOUS
- 1—JONATHAN
- 1—YELLOW TRANSPARENT
- 1—ANOKA (Early Bearer)

All 4 **\$2.39** Postpaid

All season ripening—all colors. Enough for an average family.



### THE FAMOUS RED WINESAP

The Juicy Winter Apple—Keeps All Winter

A-12—These are the bright red apples with the splendid flavor and lots of juice. They keep all winter in fine shape. Favorite variety for years.



### GRIMES GOLDEN

The Hardy Winter Yellow Apple

A-5—Beautiful, even, rich golden color, crisp and tender, fine flavor, improved with keeping. Almost round, and large size. Very hardy type, the finest yellow winter apple you can have for keeping. Will keep all winter with a little care and flavor seems to keep on improving the longer it's kept.



### Stayman's WINESAP

The Largest Winesap

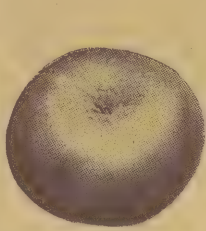
A-14—The largest Winesap, and I think the best. Red striped, high quality fruit. Winesaps are generally considered the best flavored and best keeping apples and Stayman's Winesap is one of the best. With a little care, you can keep Winesaps for use all winter, clear up into April.



### ANOKA

Bears First Year

A-1—Bears first year after planting. Earliest apple in the world. Stands cold like an Eskimo. Fruit red, streaked yellow.



### CORTLAND

A-3—Another apple that comes into bearing early. Fruit juicy and sweet. Good cooker and eating apple. Ripens August.



### BEN DAVIS

#### The Old Favorite Winter Apple

A-2—The old standby winter apple. Heaviest bearing of all apples. Keeps all winter, and excellent to plant with other apples as it is an ideal pollinizer. Red striped.

### TWIN COLLECTION:

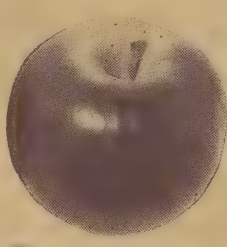
ZA8—2 each of both trees above, \$2.89 pp. (3 to 4 ft.)  
ZA9—1 each of both trees above, \$1.59 pp. (3 to 4 ft.)



### MAIDEN BLUSH

A Good Eater or Cooker—Fall

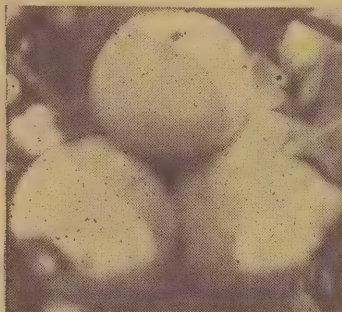
A-9—Yellow with crimson blush. A good eating and cooking apple. Ripens just before Wealthy.



### RED JUNE

The Early Summer Apple

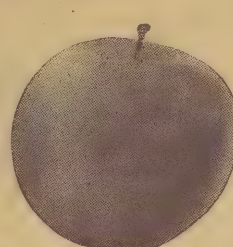
A-10—First apples of the year from this variety. Deep red outside, inside white stained with red. Juicy, refreshing, rich and excellent. Bears while quite young.



### SNOW APPLE

The Red and White Fleshed Fall Apple

A-13—(Fameuse)—Few apples more refreshing or beautiful than Snow. Flesh snowy-white, stained with crimson.



### TOLMAN SWEET

The Leading Sweet Apple

A-21—The leading Sweet Apple. Big, yellow with red splash on cheek. October to March.



### THE CRABAPPLES

For Preserve, Jelly, Pickling

WHITNEY—A-18—An extra big and extra fine one. Finest for preserves, pickling, jelly and apple butter. Good enough to eat right from the tree.

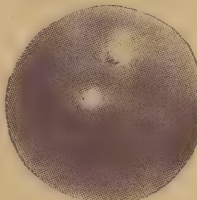
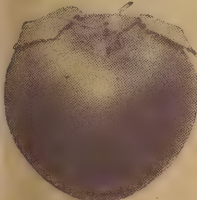
RED SIBERIAN—A-19—Finest of all for jelly. Apples small, bright red and tart.

## TWO EXTRA FINE—NEW AND BETTER APPLES

### THE NEW JOAN

#### The Disease Resistant Apple

A-7—Introduced by Iowa State College. My choice of the new apples. Beautiful, big, bright, pure shiny red fruits, just load down the tree. Heaviest bearer of any apple I've ever seen. Sells better than any apple on the market. Has Jonathan blood but brighter red and heavier bearing. Bears farther north.



### THE NEW HARALSON

#### The Hardy Apple—Sure to Bear

A-6—Here's the new apple developed to be hardy and stand the cold winters of Iowa, Minnesota and the Dakotas. Sure-to-bear no matter how cold. Big fruit, deep all red. Good keeper too—keeps until spring. Same price as other varieties.

### All Season Apple Collection ZA5

#### 5 Apples, \$2.98

#### Postpaid

These bear all season—some early—midseason—some late. A real collection of choice apple varieties. You get:  
1 Yellow Transparent (Early)  
1 Anoka (Early Bearer)  
1 Jonathan (Red)  
1 Grimes Golden (Yellow)  
1 Red Delicious (Favorite)  
All postpaid—order early. These won't last long.  
FREE—One Hansen's Bush Cherry with each collection.



# PEACHES

## PRICES ON PEACHES

	2 to 3 ft.	3 to 4 ft.
Each Rate	72c	95c
3 Rate	75c	98c
5 Rate	69c	92c
10 Rate	64c	87c



### ELBERTA

The Yellow Freestone Liked by Everyone

E-2—The most popular and no wonder. Big, rich, yellow, highly colored fruit. Heavy, sure bearer and fine flavored. The peach that everybody likes. It's the standard by which other peaches are judged. A good shipper. Ripens August 30th to September 15th.



### GOLDEN JUBILEE

Red and Yellow Freestone

E-3—Beautiful new red and yellow with good size. Hardier than most and growing more popular each year. Flesh is yellow, tender, juicy and sweet. Ripens July 20th.



### CHAMPION

Hardy White Freestone

E-1—Very hardy in the central states. Has size and quality. A honey-sweet, rich, juicy white peach you'll rave about. Ripens around August 10th. White peaches are always hardiest.



### MIKADO

The New Early Peach

E-7—Yellow, red, blushed freestone. One of the few outstanding new early peaches. Ripens first week in July. High quality in flavor and very attractive in rich coloring. Sure to bear in coldest weather. Early peaches always bring a premium on the market. Order early.

## ABOUT PEACH TREES

I've watched peach trees and crops a good many years. Some varieties are pretty sure bearers and some aren't worth a rap. You can be sure I'm not offering you shy poor bearers. Listed on this page are the varieties I plant and believe in.

Plant 15 feet apart, or 190 trees to the acre. Plant peaches as fillers in your apple orchard.

All my trees are big, soon-to-bear, heavy rooted and I've priced them right. Dates given after varieties approximate ripening date. This may vary according to weather conditions.

## HARDY FREESTONE PEACH COLLECTION

- 1 ELBERTA—Favorite yellow. ZE-1 **\$1.89**  
 1 POLLY—Best white.  
 1 J. H. HALE—Big yellow.  
 3—2-3 ft. trees ..... Postpaid



### VALIANT

NEW HARDY CANADIAN PEACH  
(SOLD OUT FOR 1945)

Good hardy peaches are always in demand. Stood the Armistice Day freeze in 1940 in sections where other peaches killed out. Fruit is much like its parent—Elberta—large, yellow-blushed red, firm and juicy. Ripens full 2 WEEKS AHEAD OF ELBERTA at a time peaches bring a big premium. Supply still limited. Order early. Prices: Add 10c per tree to regular peach prices.



### THE FAMOUS POLLY PEACH

The Peach That's Sure-to-Bear

E-8—Super hardy, sure-to-bear variety. Big freestone—white overlaid with rich red blush. Keen flavor and juicy. Introduced by Iowa State College. Produced a big crop of peaches every year. Fine for canning as it is very firm. Surest to bear. Stood 20 degrees below zero and bore a big crop. Now same price as other varieties. Ripens August 15th.



### MAYFLOWER

Frost-Proof Semi-Cling

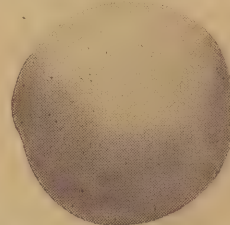
E-6—The earliest peach to ripen and really popular because it is the first fruit. Fruit medium size and a beauty with crimson colorings. Often called "Frost Proof" because it blooms late enough to miss the frost.



### J. H. HALE

Extra-Large Freestone

E-5—Extra large, rich yellow, blushed red. Ripens a few days ahead of Elberta and tastes as good as any peach known. A money maker if you want to sell the fruit as it brings a premium.

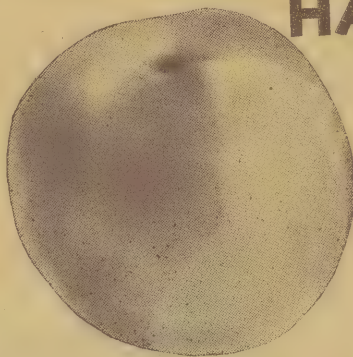


### HEATH CLING

for Pickling

E-4—White cling. Best to preserve or pickle whole. Late in ripening and keeps extra good. Ripens about September 25th. Flavor excellent.

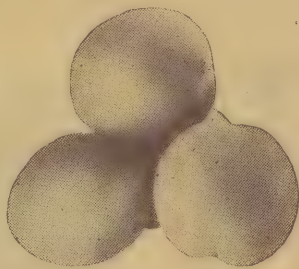
## HARDY APRICOTS



### SUPER HARDY MANCHURIAN APRICOT

F-1—At last an apricot that will grow anywhere and bear fruit under the worst conditions. This winner was brought out by Prof. N. E. Hansen of South Dakota who has introduced so many hardy varieties of tender fruits. Has stood 50° below zero and still borne a large crop. Also stands well intense heat. A real apricot for the middle west.

Fruit not large but of excellent quality, sweet, and tasty. You can now be sure of growing your own apricots right in your own yard despite your climate, if you plant this super-hardy strain. Supplies limited.



### HARDY APRICOT "SUPERB"

F-2—Now you can have delicious sweet apricots in your planting—this variety, SUPERB, is HARDY in the middle west. Besides it's a delicious flavor you get in no other fruit. Eat right off the tree. Plant on a north or west slope 15 to 20 feet apart. Ripens between cherries and peaches. Remember Apricots will stand more hot weather than any fruit.

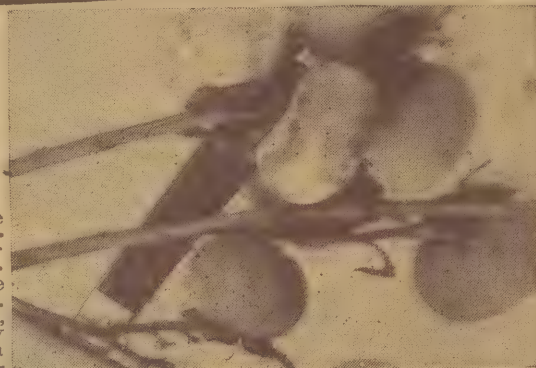
#### PRICES ON SUPERB

	2 to 3 ft.	3 to 4 ft.	Quick Bearing Size 4 to 5 ft.
Each	\$1.19	\$1.39	\$1.59
3 Rate	1.16	1.36	1.56
5 Rate	1.13	1.33	1.53
10 Rate	1.08	1.28	1.48

## OZARK PERSIMMONS

Sweet as Honey

F-4—These are the sweet native Persimmons (not the tender Japanese) and are perfectly hardy anywhere that peaches will grow. I am offering you sturdy, 1 yr. trees, grown in my own Ozark garden, from an extra select early ripening strain. They make a beautiful ornamental tree, rather compact, about the size of a cherry tree, and besides will bear abundantly practically every year. Fruit is sweet as honey—makes grand eating. Plant 20 ft. apart and care for them just like any other fruit or ornamental tree. Price: 79c each; 2 for \$1.49; 3 for \$1.98, postpaid.



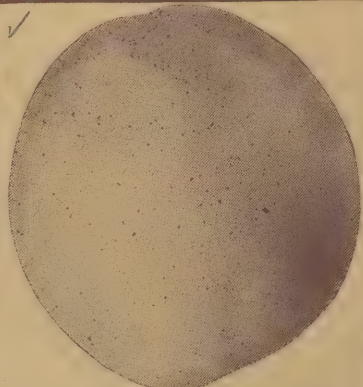
## NECTARINES

Half Peach—Half Plum

F-3—Here's the new half-peach half-plum fruit. No flavor in the world like Nectarine—it's really different. Fruit is fair size. Smooth, rich gold fruit, and an unusual flavor hard to describe. Plant at least 1 or 2 in your yard for a really unusual treat.

#### NECTARINE PRICES

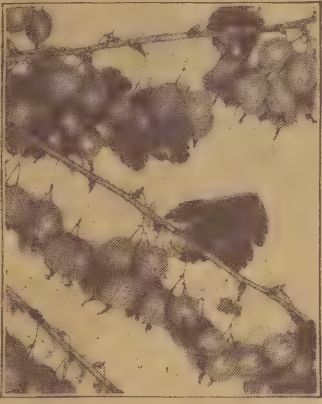
	2 to 3 ft.	3 to 4 ft.	4 to 6 ft.
Each Rate	\$1.19	\$1.39	\$1.59
3 Rate	1.16	1.36	1.56
5 Rate	1.13	1.33	1.53





Hardy

# GOOSEBERRIES



**H-1**—This hardy strain of gooseberries always produces a big crop. Has pale green berries that make prize winning pies. Exceptionally good flavored.

Gooseberries take up only such a little room. Set lots of them—about 3 ft. apart.

Prices on  
**EXTRA LARGE PLANTS**  
Postpaid

59c each; 3 for \$1.59; 10 for \$4.39, postpaid.

(We can ship Gooseberries and Currants to Iowa, Missouri, Kansas, Illinois, Nebraska, Oklahoma only.)

# HORSERADISH



**H-2**—Don't pay high prices for ground horseradish. Grow your own. Selected varieties, easy-to-grow. I have both crowns (whole roots) and cuttings (piece roots). The crowns will make hills the first year.

PRICE: 5 for 79c; 10 for \$1.39; 25 for \$2.98, postpaid.

Cuttings, 12 for 49c; 25 for 89c; 100 for \$2.98, postpaid.

# SAGE



**H-3**—Grow your own good, old fashioned seasoning. Home grown sage has it over store bought sage about 100%. 35c each; 3 for 89c, postpaid.

# RHUBARB

The Famous New **RUBY RED RHUBARB**  
ALL RED PLANTS  
Sweet—Tender—Seedless

**H-4**—A brand new strain of rhubarb, red as an apple from the ground to the leaf. Sweet as sugar. Cooks well. Makes delicious sauce that's dark pink. Stalks are giant size, but all tender. Absolutely seedless. Grown from divisions. Very limited supply this year. 65c each; 3 for \$1.79, postpaid.

**Eat Rhubarb for Health**  
Eating Rhubarb is about the nicest way I know of for keeping healthy, especially when it's bright red and tender like this special strain I grow.

**Easy to Grow.** Plant plenty of it this year. It's easy to grow and perfect in sauce, pie or canned.

**How to Plant.** Plant 3 feet each way in good garden soil. Plants last forever.

**My Own Special RHUBARB**

**H-5**—My Special Strain of Rhubarb does not get woody, grows vigorously and is much juicier than ordinary strains of Rhubarb. **SELECT CLEAN PLANTS, 3 for 54c; 6 for 98c; 12 for \$1.59. EXTRA HEAVY PLANTS, for quick results. 3 for 74c; 11 for \$1.39; 12 for \$1.98, postpaid.**



**Special Rhubarb Bargain**  
**20** Red Rhubarb **\$1.59**  
ZH-2  
(Special grade—Good transplanters)

# ASPARAGUS

## PARADISE

**H-6**—New! Heavy Yielding

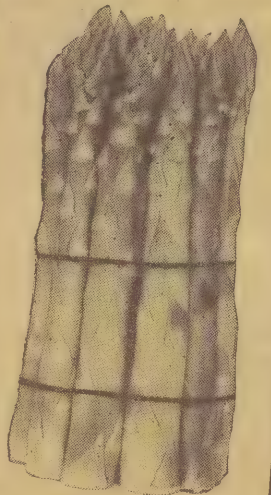
But best of all. Paradise is more tender, less stringy, and more rust proof. We could easily ask a premium as most seedhouses do not have this as yet, but since we have big stocks, we will sell at regular prices, WHILE IT LASTS.

**How to Plant**—Plant 18 inches apart in rows 2 feet apart and on well enriched soil.

**Size to Plant**—For quickest returns plant my huge, 2 yr. Extra Heavy plants. They bear early. The 1 yr. plants save money and are healthy plants—inexpensive way to start a nice asparagus bed.

**1 yr. Select Plants:** 100 for \$3.19; 50 for \$1.79; 25 for 98c, postpaid.

**2 yr. Ex. Heavy:** 100 for \$4.19; 50 for \$2.19; 25 for \$1.19, postpaid.



# CURRENTS

IMPROVED

Plant 3 Ft. Apart Each Way  
**THE NEW RED LAKE CURRENTS**

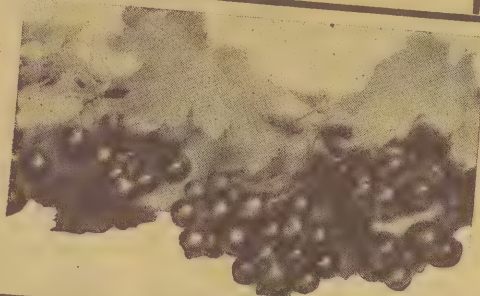
**A New, Bigger, Better, Heavier-Bearing Red Currant**

**H-7**—Here's a currant that has all the good qualities of the old varieties and a lot of new ones of its own. Bushes thrifty and heavy bearing. Currants large in big, well filled bunches. Long stems make for easy picking. If you have some old currants that don't do well, dig them out and try Red Lake. Prices: 59c each; 3 for \$1.59; 10 for \$4.39, postpaid. Supply limited; order early.

**H-8**—CHERRY CURRANT—Best for jelly. Just can't be beat. Extra large and mighty pretty color. 49c each; 3 for \$1.29; 10 for \$3.39, postpaid.

**H-9**—IMPROVED PERFECTION—Large bright berries just cover the plants. Good flavor and very popular. 49c each; 3 for \$1.29; 10 for \$3.39, postpaid.

(We can ship Gooseberries and Currants to Iowa, Missouri, Kansas, Illinois, Nebraska and Oklahoma only.)



**CURRENT COLLECTION**  
1 CHERRY CURRANT  
1 IMPROVED PERFECTION  
1 NEW RED LAKE ZH-1  
All 3 **\$1.39**  
Postpaid

# NUT TREES

RAISE YOUR OWN!

Planting Nut Trees

When planting cut back very heavily. Dig very big hole as roots are generally large. Set a little deeper than they stood in nursery row. Firm soil well, and water thoroughly.

**THOMAS BLACK WALNUT**

The Thin Shelled Easily Cracked Walnut

**I-1**—Best known and most satisfactory improved budded black walnut. Succeeds wherever black walnuts thrive—Iowa, Neb., Ill., Mo., etc. A very young bearer, often producing nuts the first year after planting. Thin shelled—easily hulled. Kernels fine color and flavor. Easy to crack out in halves and quarters. Trees also make fine shade. Best size for transplanting. \$1.39 each; 2 for \$2.69, postpaid.

**HARDY PECAN**

Raise Your Own Pecans

**I-2**—This is the native type pecan so very hardy. Besides its heavy yields of fine quality, delicious nuts, it makes a beautiful ornamental tree. Very vigorous grower. Make your shade trees "double purpose" trees. Prices: 4 to 5 ft. trees (large roots) \$1.98; 2 for \$3.79, express collect.

**HAZELNUTS**

**I-3**—One of the finest, easiest-to-crack kind of nuts we can grow here. Produces heavily every year. Is hardy in any climate. Besides its annual crop of nuts, makes a fine ornamental bush turning red and yellow in the fall. Prices: 18 to 24 inch, 35c each; 3 for 98c, postpaid.





Plant Plenty of

# BERRY PLANTS

## HOW TO PLANT BERRIES

Set Raspberries 3 ft. apart in rows 6 ft. apart. Cut out fruiting branches or canes to ground immediately after fruit is picked. Takes 2,500 plants per acre. Plant Blackberries same as above only set 4 ft. in rows 7 ft. apart—about 1,400 plants per acre. The Missouri Giant, Ozark Queen and the Boysenberry, Dewberry and Youngberry should be set 6 ft. apart in rows 7 ft. 1,100 plants per acre. Leave on ground first winter. Cut off ½ tops and mulch with straw after cold weather. Train on wires. After this, prune out fruiting canes each year after fruit is picked, leaving new growth on ground till Spring.

All above can be planted closer for garden planting. Put a bush in each corner of the garden. Have plenty of these fruits for preserves, canning, pies and fresh fruit.

### Black Raspberry Collection

You Get 12 Plants in All

- 6 Cumberland (The Favorite) ZJ-1
- 6 Quillan (The Dry Weather Berry)

**1.98** Post-paid

### Red Raspberry Collection

You Get 18 Red Raspberries

- 6 Chief (Very Early)
- 6 Latham (The Giant) ZJ-2
- 6 St. Regis (Everbearer)

**2.79** Post-paid

## HARDY SHRUB CHERRIES

Prof. Hansen's Improved Hardy Bush Cherries



Larger fruit—Tastier fruit—Still dwarf.

### Miracle Plant

The new Improved Bush Cherry is a miracle plant. It grows like a shrub, about 4 to 5 ft. high and makes a most attractive ornament in the yard. In the spring it is covered with a mass of pure white flowers and after this the plants are loaded with the rich dark red cherries, the fruit of which is excellent for eating, makes fine jelly, and is especially good when made with rhubarb. The plants are literally loaded with fruit from the ground clear to the tips. The foliage is a lovely green on top and when the wind plays on the leaves the under side of the foliage is a soft silvery-green, making a very beautiful contrast.

### Grows Everywhere

These plants have been tried all over the U. S. Ideal even for North Dakota and the most rigid climates. Will stand lots of drouth and heat, and is an ornament and fruit that should be in every yard. Plant at least three of these for best results. In this way you are sure of good pollinization. **PRICES:** 1 year select plants 29c each; 3 for 69c; 6 for \$1.19, postpaid. Extra heavy, 1 to 1½ foot plants 49c each; 3 for \$1.29; 5 for \$1.98.

## HARDY, THRIFTY



### ELDORADO

#### The Small Seeded Blackberry

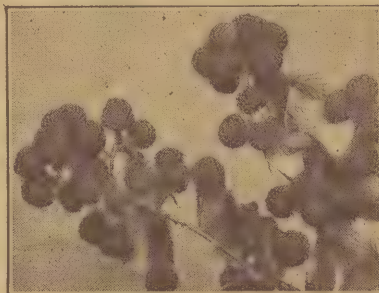
J-1—Most resistant to rust. Very small seeded variety and because of this is very popular with many planters of blackberries. Ripens early over long period. Fruit juicy, sweet. Very hardy. 4 for 69c; 8 for \$1.25; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.



### MISSOURI GIANT HYBRID

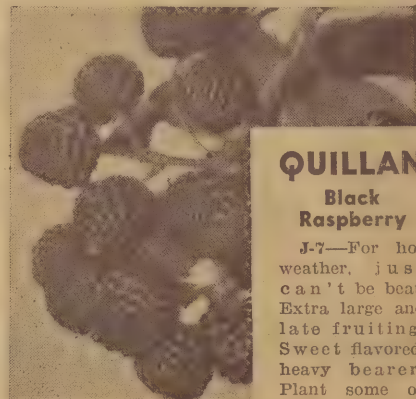
J-3—A blackberry that is bigger than any berry I've ever seen. Heavy bearing, doesn't sucker, easy to pick. Starts to bear early and bears almost as long as any everbearer. 1 yr. plants: 2 for 59c; 4 for 98c; 12 for \$2.39, postpaid.

## LARGER, SWEETER



### The New PURPLE RASPBERRY FIELD'S ROYAL PURPLE HYBRID

J-8—The new hybrid cross of the best black and the best red varieties that combine the best points of both. Twice as good a bearer and grower as other purples with much larger fruit. Has the rich flavor of red with perfect shipping quality of blacks. Best berry in the world for canning. I planted a few of these and they actually bore about a pint a plant first year. Be sure to try my new purple. Late bearing. Blight proof and healthy. 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, all postpaid.



### QUILLAN

#### Black Raspberry

J-7—For hot weather, just can't be beat. Extra large and late fruiting. Sweet flavored, heavy bearer. Plant some of both varieties for plenty of berries over long period.

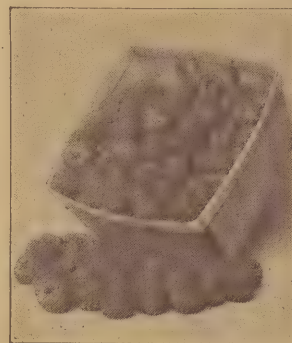
**Strong Well Rooted Plants. Prices:** 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.

## YOUR FAVORITE



### CHIEF

J-9—The real early, superior Red Raspberry. Big firm, rich, resistant to cold and heat. 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.



### ST. REGIS

#### An Everbearing Red Raspberry

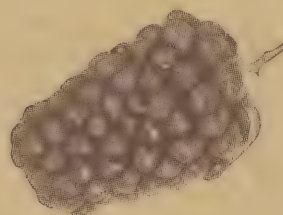
J-12—Starts bearing early and bears all summer. Medium size and fine quality. 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.



### Indian Summer

#### Famous New Everbearing Red

J-11—A brand new prize-winning berry. Large, sweet red berries, ideal for home or market, and best of all—it is everbearing. Bears tremendous crops in spring with berries coming on all summer and fall. 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.



### DEWBERRY

#### The Coreless Berry

J-14—I'm offering only Lucretia. It's the best variety and the hardiest. Large, sweet and coreless. Milder than a blackberry. Be sure and mulch with straw in late fall and see what a wonderful crop you'll have. 4 for 69c; 8 for \$1.25; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.



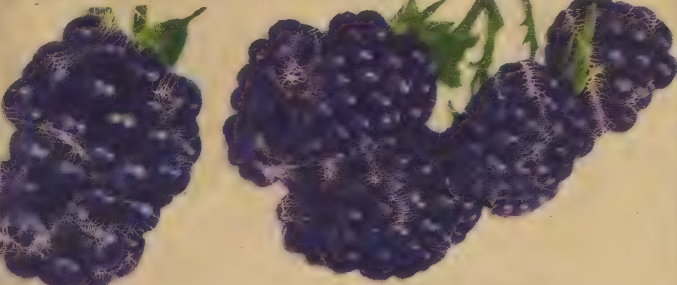
### YOUNGBERRY

#### Bears Every Year!

J-15—Big dark-purple sweet-flavored berries over 1" long. Bears on old and young wood, sure to bear in any year. 4 for 69c; 8 for \$1.25; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.



# BLACKBERRIES



**EARLY HARVEST**  
J-2—Best for the South. Doesn't sucker so much. Early to ripen. Fruit medium size, glossy black. Does well everywhere. Always popular. Prices: 4 for 69c; 8 for \$1.25; 12 for \$1.79; 25 for \$3.19; 50 for \$6.00; 100 for \$10.49, postpaid.

## OZARK QUEEN

J-4—A true ever-bearing variety! From spring till freezing weather loaded with big, luscious, extra large berries. Dry weather won't stop this hardy blackberry. A money-maker commercially. I found this grand berry growing on my Missouri place and it's a winner in every way. Prices: 2 for 59c; 4 for 98c; 12 for \$2.39, postpaid.

# BLACK RASPBERRIES



## CUMBERLAND BLACK RASPBERRY

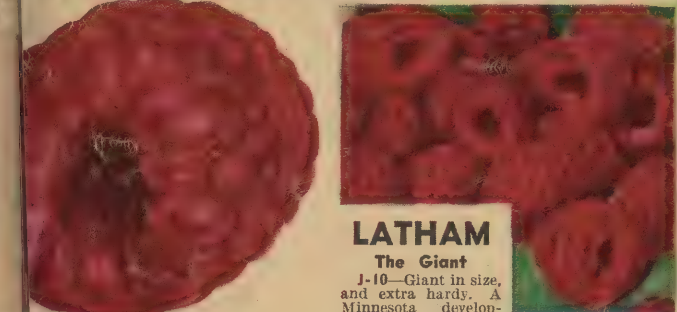
J-5—Here's the favorite of everybody. Strong, upright growing vigorous plants always loaded down with high quality berries.

**Strong Well Rooted Plants.** Prices: 4 for 79c; 8 for \$1.49; 12 for 1.98; 25 for \$3.59; 50 for \$6.75; 100 for \$11.95, postpaid.

## MORRISON

J-6—This new black raspberry has larger fruit than older strains, better quality, disease free plants, bigger yields, and top-quality berries. I believe this new improved berry will take the place of common black raspberries in a few years. Prices: 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.

# RED RASPBERRIES



## SUNRISE

J-13—The perfect new red Raspberry. I've been looking for a fool-proof Red Raspberry and I believe I've found it. A U. S. Dept. of Agriculture introduction noted for heavy bearing, fine textured and quality fruit, hardiness and resistance to disease. 4 for 98c; 8 for \$1.89; 12 for \$2.75; 25 for \$4.69; 50 for \$8.75; 100 for \$15.95, postpaid.

## LATHAM

**The Giant**  
J-10—Giant in size, and extra hardy. A Minnesota development. Has large crops and makes a real money maker. Stands extreme cold. Fine for home use. 4 for 89c; 8 for \$1.59; 12 for \$2.19; 25 for \$3.98; 50 for \$7.75; 100 for \$13.95, postpaid.

# BOYSENBERRIES



## The Sensational BOYSENBERRY

J-16—Often called "Wonderberry" because of its huge size and goodness. Larger than any berry I've seen. Berries often 2 1/2 in. long. Rich, dark purple. Flavor a little from the Loganberry, the Raspberry, and blackberry. A real money maker. 4 for 59c; 10 for \$1.69; 25 for \$4.25, postpaid.

## NEW! Thornless BOYSENBERRY

J-17—Here's the popular Boysenberry, but a variety WITHOUT THORNS. Bear as well as the regular Boysenberry. Same high flavor and immense size berries. Ea. 39c; 3 for 98c; 5 for \$1.29; 10 for \$2.19, postpaid.

It's Easy to Grow Your Own

# STRAWBERRIES

FIELD'S GIANT-ROOTED FRESH-DUG PLANTS COST NO MORE!

Don't fool around with cheap, worthless Strawberry plants. My extra-strong plants don't cost you a penny more, but they perform like ten dollars more.

The fancy plants I send you all are sound, healthy, heavy-rooted plants—the scrawny ones thrown out. All are carefully inspected and found sound every way. And remember they cost you no more.—P.S. (Most cases you'll find you save money at Field's.)

### How to Plant Strawberries

Set strawberries with crown just at surface of earth. DO NOT COVER CROWN. Let roots spread out fan shaped. Plant 24 in. each way for garden. Set 2 ft. apart in rows 3 ft. apart in field. Takes 8,000 plants per acre.

### My Strawberry Varieties Won't Mix

All my varieties of strawberries are perfect flowering and won't mix if planted together. And they bear if planted alone. These are the finest plants you can buy.

### STRAWBERRY PRICES—THESE PRICES ALL POSTPAID

	Per 50	Per 100	Per 200	Per 500	Per 1,000
June Bearers					
SENATOR DUNLAP, S-3	\$1.29	\$2.35	\$4.25	\$9.55	\$17.19
BELLMAR, S-1	1.69	3.15	5.79	....	....
BLAKEMORE, S-2	1.19	2.15	3.89	7.95	16.95
PREMIER, S-4	1.69	3.15	5.79	11.59	20.75
Everbearers					
NEW GEM, S-6	2.29	4.25	7.65	15.29	27.49
MASTODON, S-7	2.59	4.75	8.56	17.95	32.29



## THE FOUR BEST EVERBEARERS

### NEW WAYZATA GIANT MASTODON EVERBEARER

Bears like sixty for 6 months of year. Fruit smaller but lots more of it. Has made real records everywhere. Yields of \$600 to \$1,000 per acre claimed. The sweetest of all and has berries even in the hottest weather.

### NEW GEM

S-6—Fruit early spring, summer and fall. A wonderful plant maker, being healthy and vigorous. Berries quite round with few seeds. Will bear heavy first summer. 50 for \$2.29; 100 for \$4.25; 200 for \$7.65, postpaid.

### GEMZATA

A hybrid everbearer—a cross between the Gem and Wayzata having Wayzata's ability to bear more strawberries (even during the hot dry months), combined with Gem's ability to make lots of plants.



### Heavy Bearing BELLMAR My Choice of All

S-1—Guess everybody knows by now that BELLMAR is about my favorite Strawberry. The reason is simple. First of all it's delicious. The berries are large but have no hard cores or hollow spots. Deep dark red in color with no green tips and holds this beautiful color even when canned, and on top of all it's easy to grow. I grew this special strain at my cabin in the Ozarks. Really choice. 50 for \$1.69; 100 for \$3.15; 200 for \$5.79.

### SENATOR DUNLAP

#### The Old Favorite

S-3—Every berry patch should have plenty of this old reliable main crop berry. It can't be beat for flavor, quality, drought resistance or color. Midseason, bright red, smooth, large firm fruits. I think more people plant Senator Dunlap than any other berry. There must be a reason. Try some and see for yourself. 50 for \$1.29; 100 for \$2.35; 200 for \$4.25; 500 for \$9.55, postpaid.



### ZS-2—250 STRAWBERRIES \$5.49

**GIANT SURE CROP STRAWBERRY COLLECTION**—There isn't a place that can't use 250 Strawberries. With this many you can have plenty to eat and put up in the spring, and lots of berries all summer. Here's one of my favorite assortments. Take a space about 20 feet by 30 feet, set 18 inches each way. 200 Senator Dunlap (June bearing favorite). 50 New Gem (best Everbearer)—250 plants, \$5.49, Postpaid.



### BLAKEMORE

#### Drought-Resistant

S-2—You can pick berries whether there is rain all season or not, for here's a berry that will stand more dry hot weather than any variety. Really dependable. A heavy bearer, early fruit very large, good color and prized for canning and preserves because they hold their shape fine. Good shipper. Many growers say Blakemore makes them more money than any other. 50 for \$1.19; 100 for \$2.15; 200 for \$3.89; 500 for \$7.75, postpaid.



### PREMIER for Large Crops Extra Early

S-4—The choice early variety which produces fruit over a long period. Berries are flame red and almost sparkling. Originated in U. S. Dept. of Agric. Record yields of 6,640 qts. per acre. Bears in driest summers. 50 for \$1.69; 100 for \$3.15; 200 for \$5.79; 500 for \$11.59, postpaid.

### STATE INSPECTED HEAVY BEARING PLANTS



### STRAWBERRIES MY COLLECTION ZS-1

Each plant ready to yield 1 pint to 1 quart of fresh strawberries every year.  
50 Senator Dunlap (Standard)  
25 New Gem (Bears All Summer)  
75 All for \$2.29, postpaid. 2 Collections (150), \$3.98, postpaid.







## The Famous Red Radiance Family

## THE WORLD'S MOST BEAUTIFUL ROSES HYBRID-TEA EVERBLOOMERS

GIANT 2 YEAR PLANTS—ALL WILL BLOOM 1ST YEAR

### HOW TO PLANT ROSES

Set in good garden soil, 18 inches apart. Set fairly deep (about 2 inches below dirt line on plant) prune back to 4 to 5 inches—cover the top with earth until they get a chance to start swelling buds, then carefully remove dirt and they're ready to go. (Hybrid Teas are monthly blooming roses.)

### HYBRID TEA PRICES

Each, 89c  
3 for \$2.49  
6 for \$4.68  
10 for \$6.98  
All postpaid

**\$1.89 MY RED ROSE BARGAIN \$1.89**  
This is one of my biggest Rose Bargains this year. The finest varieties at a price of almost 35% off regular. 1—Red Everbloomer 1—Red Baby Rose 1—Red Climbing Rose—XL-4. All 3, \$1.89, Postpaid.

### WHITE RADIANCE

The Hardest White

L-3—Clear purest white—long pointed buds and big full flowers. Very free blooming and hardy.

### MY FAMOUS RADIANCE ROSE COLLECTION

OF ALL the everblooming Roses, there is no doubt the radiance group is best of all—so free blooming, so large, so fragrant, so beautiful. You get in the collection one of each color. XL-5—1 Red Radiance, 1 Pink Radiance, 1 White Radiance, all 3, \$1.98, postpaid.

### RED RADIANCE

The Hardest Red—Free Bloomer

L-1—The "fool proof" red rose. Noted for hardiness, and free blooming qualities. Flowers large red full double. Will grow and produce hundreds of blooms in poor soil, with little care. Never seems to rest, but blooms constantly from spring to frost. Radiance roses bloom best of all varieties the first year they're planted, so if you want plenty of bouquets this year plant Radiance.

### PINK RADIANCE

The Drought Resistant Pink

L-2—Best to bloom, best to resist heat, drought and disease of all the pink roses. Flowers big, full, brilliant rose-pink. Loaded down with blooms all summer long. A new radiance color. Soft salmon pink, somewhat lighter than Pink Radiance. Has all the radiance quality, hardy, free blooming, disease resistant.

## CLIMBING ROSES



### For Trellis or Fence

Here's the hardest Free Blooming one. No weak, poor-growing varieties in my list, all free-blooming and disease resistant. Set 6 ft. apart. Will grow most any place you need a vine.

PRICES  
Each, 89c  
3 for \$2.49  
6 for \$4.68  
10 for \$6.98  
Postpaid

L-60—CLIMBING AMERICAN BEAUTY—The individual blooms cannot be distinguished from those of its hot-house name-sake. Big rose pink fragrant beauties on long wiry stems. Hardy.

L-61—DR. VAN FLEET—Large flesh pink buds of tearful shape open into blooms very large for a climber. Profuse bloomer with waxy foliage.

L-63—PATENTED CLIMBER BLAZE—Flowers the same brilliant red as Paul's Scarlet but semi-ever-blooming. Blooms both fall and spring. Price \$1.25, postpaid.

### PAUL'S SCARLET The Most Popular Climber

L-62—Flowers big and full, of tea rose type, are so thick on the branches you can hardly see the foliage. Foliage is free from mildew, and shiny rich green so you always have an attractive plant.

### These 2 Climbers at a Bargain

L-64—DOROTHY PERKINS—Big clusters of double pink flowers.  
L-65—EXCELSA—The Mildew proof Crimson Rambler. Great clusters of double bright red blossoms.

Ea. 3 6 10  
79c \$2.19 \$3.98 \$5.98, Postpaid

### XL7—Climbing Rose Bargain

1—Paul's Scarlet  
1—Climbing American Beauty  
1—Dorothy Perkins  
\$1.89  
Postpaid

## Now! CLIMBING HYBRID TEAS



The everblooming hybrid tea roses have been taught to climb. Now you can have the big double blooms of the hybrid teas covering your walls and fences. Blooms are the same as the bush form. All will bloom the first summer and will bloom all summer.

L-70—CLIMBING RED RADIANCE—Hardest Red.

L-71—CLIMBING TALISMAN—Long Budded two tone.

L-72—CLIMBING PINK RADIANCE—The hardy pink.

L-73—CLIMBING GRUSS AN TEPLITZ—Freest blooming red.

L-74—CLIMBING K. A. VICTORIA—Pure white and fragrant.

### See the Difference My GIANT Roses Cost No More

There's a world of differences in roses. Some are good. Some are bad. Be sure you buy where you know you'll get what you pay for.

At left is a rose shipped by another nursery. Small, straggly, no roots, won't grow. At the right is one of my roses, picked out at random. See the difference. Heavy roots and body very strong-growing, quick bloom.

Buy my big 2 yr. plants which WILL BLOOM THIS YEAR. THEY COST NO MORE.

## BABY ROSES ALWAYS IN BLOOM

### DAINTY POLYANTHUS DWARFS

The bushes of these roses are absolutely covered with hundreds of blooms all summer long 'till freezing weather. Even harder than Hybrid Teas. The best plant for a cemetery. Set a group of 3 at each corner of the lot. Dwarf, compact growing.

Prices  
Each, 89c  
3 for \$2.49  
6 for \$4.68  
10 for \$6.98  
Postpaid



L-40—CATHERINE ZIEMET—An indispensable rose for the garden or perennial border. Always covered with its dainty little double white roses and fine cut foliage.

L-43—GOLDEN SALMON—A vivid salmon colored, heavy blooming variety. Blooms all summer steadily and continues 'till ground is almost frozen.

L-44—IDEAL—The deep black-red baby rambler. Blooms so profusely it hides the leaves. Fine for filling stations, beds and cemeteries.

L-45—TRIOMPHE ORLEANS—Finest of all red Baby Roses. Free flowering and so striking—flowers in big clusters.

## NEW FLORIBUNDA BABY ROSES (Dwarf Baby Roses with Hybrid Tea Blooms)

These are the Dwarf Baby Roses with perfect formed buds and flowers like the Hybrid Teas. Their double blooms simply load the bush and they bloom and bloom all summer. Past are becoming our most popular roses. Dwarf in habit, clean and healthy. Ideal for mass plantings and borders.

### BABY ROSE XL6 TRIO

1 Golden Salmon—Salmon  
1 Elsie Poulsen—Pink  
1 Ideal—Black-Red  
All 3—\$1.98  
Postpaid

L-46—GRUSS AN AACHEN—Flowers more like tea roses with dainty pointed buds on individual stems. The creamy-pink flowers cover the bush from spring 'til heavy frosts. Plants well foliaged. Choicest of all.

L-47—RED LAFAYETTE—Extra large flowers almost like hybrid teas. Bush Dwarf and compact. Flowers brilliant, crimson red.

L-48—PINK LAFAYETTE—Just like red in habit of growth with perfect pointed pink buds and flowers.



## SHRUB ROSES



Half-shrub half rose. Rose blooms on shrubs with shiny green foliage. Ideal for landscaping.

GROOTENDORST—Everblooming shrub rose, covered with clusters of double carmine, like blooms from June to November. Foliage, rich green. Grows about 3 to 4 ft. tall. Your choice of fiery red—to 4 ft. tall. Your choice of fiery red—to 4 ft. tall. Your choice of fiery red—to 4 ft. tall.

L-80—AGNES—Copper yellow, fragrant, big double flowers all summer.

L-85—RUGOSA-HANSA—The vigorous growing, large flowering red shrub rose that's extremely hardy.

## HYBRID PERPETUAL ROSES



Super-arctic hardy. Grow any place. Loaded with big double blooms in June and winter some varieties bloom all summer. Winter hardy as a polar bear. Plant 2 1/2 ft. apart.

L-86—F. K. DRUSCHKE—The perfect white rose, loaded in June and again in September.

L-88—AMERICAN BEAUTY—Rose of romance. Large fragrant deep pink. No other rose will ever be better known or liked.

L-89—GEN. JACK (JACQUEMINOT)—Deep glowing red. An old favorite still popular. Each branch just weighted down with flowers.

L-90—PAUL NEYRON—Largest of all rose blossoms; sometimes as large as bread and butter plates. Pink.

PRICES  
Each, 89c  
3 for \$2.49  
6 for \$4.68  
10 for \$6.98  
Postpaid

PRICES  
Each, 98c  
3 for \$2.79  
6 for \$5.29  
10 for \$7.98  
Postpaid

### AMI QUINARD

The Largest Red Rose Grown

L-7—My largest flowering red rose. Immense rich velvety, very dark red, long lasting flowers that hold their color till petals fall. A fragrance as rich as the dark red color makes this a rose everyone should have. Very hardy.

### BETTY UPRICHARD

The Fragrant Pink

L-20—Extra hardy. Upper side of petals light pink. Reverse dark pink with orange tint. Buds perfect and blooms no matter how hot. I believe this will always be one of the most popular roses I sell.

### BRIARCLIFF

The Long Stemmed Pink

L-21—Big pink flowers edged with cerise. A greenhouse favorite because it lasts so long. Stems long and stiff so you'll want this rose for cut flowers for gorgeous bouquets & centerpieces.

### CALEDONIA

Always Stays Pure White

L-22—A large, double white, full headed and a vigorous healthy variety. Stays pure white till the last petals drop. Doesn't blast like so many whites. If you can only have one white in your garden, make it Caledonia.

### E. G. HILL

The Disease-Free Fragrant Red

L-6—Big full deep crimson flowers that actually grow deeper in color as the petals open. Holds its shape and color days and days in the garden or when cut. Most fragrant of all my red roses. Disease free, free blooming, super hardy. One of the most all-around roses.

### EDEL

Best White for Cutting

L-24—A very fragrant big double white flower with ivory shading at the base. Buds long and pointed, with extremely long sturdy stems. A choice white for cutting. Loved by all.

### GOLDEN DAWN

The Vigorous Yellow

L-23—Buds sunflower yellow to old rose. Flower a beautiful lemon yellow. A good grower and very hardy. Not subject to fading as some yellow roses. Ideal for our hot climate.

### ETOILE DE HOLLAND

Ideal Red for Cutting

L-8—Fiery crimson, long pointed buds, which open to full petaled flowers of striking brilliance, will make this variety the high spot of color in your rose bed. Stems long and stiff, and a delightful fragrance make this an ideal rose for cutting. Everyone loves this rose.

### EDITOR McFARLAND

Always Has Most Blooms

L-19—A new and better big double glowing-pink rose. The compact bushes are loaded with blooms the whole summer through. Of hundreds of new roses I've tried, this was the most outstanding pink and it is making a famous name among garden club experts who pronounce it the perfect pink.

### EDITH NELLIE PERKINS

Easy Grown—2-Color Rose

L-17—Flowers big and full—outside orange, inside salmon flushed with pure gold. Buds long and pointed. A strong healthy grower and like all two-toned roses, it will be one of the most admired roses in your garden.

### K. A. VICTORIA

This White Blooms Continually

L-11—This is the favorite and the best white rose for the middlewest. Buds and flowers glistening, snowy white. Foliage exceptionally shiny and clean. Superhardy and seems to bloom and bloom much longer than other hybrid teas. Exceptionally satisfactory.

### HENRIETTA

My Yellow That Doesn't Fade

L-18—Sold only by Henry Field. Introduced because I wanted a perfect yellow rose for you. Pure yellow that doesn't fade, buds long and pointed, stems long and stiff, hardy, always in bloom and sturdy growing. Named for my granddaughter, Henrietta, whom I picture so much in Seed Picture.

### GRUSS AN TEPLITZ

More Blooms Than Any Other Rose

L-5—The hardest and most free blooming of all roses. Good glossy foliage. Blooms entirely cover the plant from one side to the other. Flowers not extra large but there are so many of them every day that this rose will live up to your rose bed more than any other. Fine where other roses have trouble growing at schools, cemeteries and filling stations, and other difficult places.

### PRESIDENT HOOVER

Has the Long Pointed Buds

L-10—Glorious cerise, shaded with yellow, orange and scarlet. Buds long, pointed and perfectly shaped. Dozens of buds will be on the plant at one time so you can pick gorgeous bouquets whenever you want them. Another perfect rose for cutting because of its long stem.

### LOS ANGELES

The Pink and Gold Rose

L-15—Flame pink, with tones coral and gold. A striking vivid rose that you will rave about. I had some of these in our trial grounds last year and think this color was talked about more than any others there.

### LADY MARGARET STEWART

Drought-Resistant Two-Tone

L-16—Brilliant orange turning to burnished gold as it ages. Hot weather won't hurt it and it seems to be able to keep its shimmering color despite hot sun. Plant lots of these for cut flowers.

### LADY HILLINGTON

The Apricot Yellow

L-12—A beautiful apricot yellow. Very free blooming. Buds long and pointed. Very hardy and easy to grow. If you want a different and exquisitely beautiful shade in roses, plant Lady Hillington.

### MARGARET McGREDY

The Free-Blooming Red

L-14—A vivid scarlet with a touch of orange. Buds perfect for cutting. Compact growing bush with clean shiny foliage. Sure to bloom freely and heavily even if given only the minimum of care.

### SOUVENIR DE CLAUDIUS PERNET

The Long-Bud Yellow

L-13—Long pointed buds of sunflower yellow. Many people like this best of all the yellow roses for cutting. I don't think any garden in the middle west should be without it, if they want a real "show-off" rose.

### TALISMAN

The Famous Easy-to-Grow Greenhouse Style Rose

L-9—Think of gold, rich scarlet, yellow and orange, all blended in one flower. Buds are like greenhouse roses and stems so long. No rose garden is complete without this rose. Be sure and include one Talisman in your order this year.

### FIELD'S GIANT

L-4—Absolutely the most gigantic rose I've ever seen and perfect in its beauty despite its huge size. Very vigorous—in fact one of the hardest Roses I know for standing cold and heat both. Our own introduction and offered only by Henry Field this year. Propagation rights reserved. Limited stock. Price: 98c; 2 for \$1.79, postpaid.





# MIRACLE 'MUMS

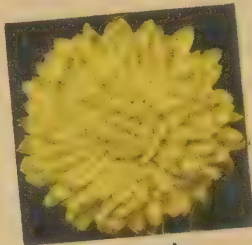
## The Plant of 1000 Blooms!

These famous Miracle 'mums are literally covered with thousands of blooms at one time. Some customers have counted as high as 1700 at one time. All large, double blooms that **COME EARLY**. You must plant these Miracle Mums **THIS YEAR**.

**HARDY PERENNIALS**  
ALL POSTPAID

### The FAMOUS CUSHION 'MUMS

- **Grow in Huge Mounds of Thousands of Blooms.** • **All Bloom 1st Year.**
- W-1—**PINK CUSHION.** The pale pink that blooms early in the fall. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-2—**BRONZE CUSHION.** The best double bronze. Early. Loves drouth. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-3—**YELLOW CUSHION.** That very early large flowering yellow one. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-4—**RED CUSHION.** Bright red pompon. First red to bloom. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-5—**WHITE CUSHION.** Pure white beauty. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-6—**MARS.** Korean Hybrid. Glorious, oxblood red. Big yellow centers. Robust growth and early. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.
- W-7—**FIRE.** The Early Flowering Mum. The new mum that blooms early long before frost giving you extra weeks of blossom. Bright red with tips of petals dotted gold. New. Any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.



Algonquin



Sandra

**MY PINK CUSHION COLLECTION 79c**  
1 PINK CUSHION (Pink)  
1 BRONZE CUSHION (Bronze)  
1 YELLOW CUSHION (Grand Yellow)  
All 3 only 79c postpaid.

**CUSHION 'MUM COLLECTION**  
1 Each of All Above \$1.49

XW-5—I will send you one each of all 7 Cushion Mums above for \$1.49, postpaid. That's a fair deal, isn't it? While they last.



### 5 NEW Dwarf Ball Asters \$119

Aren't these new dwarf ball shaped asters beautiful? They're literally loaded with blooms. Earlier than Mums and bloom 'til frost. They grow in a round ball—not straggly like the old-fashioned asters! Hardy everywhere.

#### 5 COLORS TO CHOOSE

- Any 2 for 65c; 3 for 89c; 5 for \$1.25.
- W-16—**MARJORIE**—Rosy pink. My choice.
- W-17—**SNOWSPRITE**—A pure white. Earliest to bloom.
- W-18—**RED ROVER**—Bright rose.
- W-19—**RONALD**—A lilac pink.
- W-20—**VICTOR**—Clear lavender.

**DWARF ASTER COLLECTION**  
5 1 Each of All Dwarf Ball Asters Above. All Postpaid \$119



### NEW! Spring BLOOMING ASTER

W-23—**STAR OF WARTBURG.** A beautiful new spring flowering aster. You can enjoy the hardy asters over a longer period now. They are a dark lilac-blue flower with orange center on one foot stems. Blooms are often from 2 to 3 inches in diameter. Limited supply. 49c each; 3 for \$1.29.

#### 2 Other NEW Asters

- W-21—**LILAC TIME.** One of the most perfect asters in flower and habit of growth. A rich lilac blue flower on plants full round and bushy. Grows only 15 in. high. Very early blooming. Price, 49c each; 3 for \$1.29.
- W-22—**HARRINGTON'S PINK.** The finest pink Aster, and extremely hardy. It grows about four feet tall and starts blooming in August and is literally covered with bloom for many weeks. The flowers are shiny bright pink. Price: 49c each; 3 for \$1.29.

### RED LOOSESTRIFE Lythrum, the Beacon

W-130—Produces 12 or more upright spikes of clear rosy red which last a month or more. When they are finished cut them off and more blooms will follow. Grows anywhere, wet or dry, and flowers most of the summer. Comes from England. Big heavy clumps 59c each; 3 for \$1.49, postpaid.



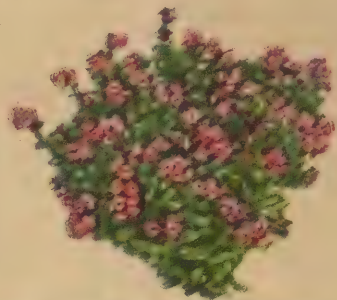
### GAILLARDIA Ruby-Red

W-129—Ruby is a brilliant ruby-red Gaillardia having no hint of yellow or brown in its make-up. Blooming all summer long as do few other perennials, its vivid flowers make a continuous showing and furnish abundant cut flowers as well. This Gaillardia looks best in groups. Order at least three. 49c each; 3 for \$1.29, postpaid.



### FORGET-ME-NOT Pink Beauty

W-131—All of you have seen the ordinary blue Forget-me-not, but have any of you seen a real pink one? I've got it and it's brand new. Clusters of large bright pink flowers borne all summer. Plant where it is moist if you can in either sun or partial shade. We raise our plants from cuttings so that you will be sure to get the true pink. 59c each; 3 for \$1.29, postpaid.



### GIANT SUMMER FLOWERING PHLOX—4 for \$119 Postpaid

All choice varieties this year, any 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.

#### Your Choice of Varieties

- W-35—**AFRICA.** A rich fiery red. Large flowers.
- W-36—**B. COMPTE.** A deep brilliant wine red.
- W-37—**BRILLIANT.** Large trusses of scarlet, dark eye.
- W-38—**CHAMPS ELYSEES.** Compact heads of deep rich royal purple.
- Collection XW-8—The 4 Above \$1.19
- W-39—**COLONIAL.** A rich lavender of great size. Clusters compact and full.
- W-40—**COUNT ZEPPELIN.** White flower. Red eye.
- W-41—**DAILY SKETCH.** Salmon pink with faint carmine eye.

W-42—**FUERBRAND.** Orange scarlet almost vermilion.

#### Collection XW-9—The 8 Above \$2.19

- W-43—**HAUPTMAN KOEHL.** Blood red. Strong grower.
- W-44—**LILLIAN.** A new Cameo pink with large flowers.
- W-45—**MISS LINGARD.** Early white. Spikes.
- W-46—**MRS. JENKINS.** Free bloomer. White.
- W-47—**R. P. STRUTHERS.** Rose carmine. Red eye.
- W-49—**SPECIAL FRENCH.** Soft pink. Large flowerettes.
- W-50—**STARLIGHT.** Violet with white star in center.
- W-51—**THOR.** Deep salmon overlaid with scarlet.



### GIANT PHLOX

Nothing gives more blooms for less work than any of these "easy-to-grow" GIANT PHLOX.

### CREeping PHLOX

Here's the way my creeping Phlox covers the ground in the nursery row. Spreads and spreads and makes a solid carpet of bloom!

W-52—**PHLOX SUBULATA** (creeping). Covers the ground with a solid dark green mat. Then comes a lovely carpet of pink blooms in April and May. 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.

W-53—**PEG'S PINK SUBULATA.** A different creeper. Blooms later. Color peach blossom. 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.

### DIVARICATA

#### (Timber Phlox)

W-54—The lovely native timber phlox. Used extensively under shrubbery with spring bulbs. Lovely, blue dainty blooms and loads of them, very hardy. 2 for 65c; 3 for 89c; 5 for \$1.25, postpaid.

### SPECIAL PHLOX COLLECTION

XW-10 All 8 for \$119 Postpaid

#### You Get

- 1—B. Compte
- 1—R. P. Struthers
- 1—Mrs. Jenkins
- 1—Brilliant
- 1—Champs Elysees
- 1—Lillian
- 1—Hauptman Koehl
- 1—Firebrand
- FREE: 1 Ever-blooming Red Sweet William.



Perennial Prices: any 2 for 65c; 3 for 89c; 5 for \$1.25; 10 for \$2.39 Postpaid (unless otherwise priced)



3 GIANT DAISIES 80c  
(1 Each of Below)

W-55—GIANT SHASTA CONQUEROR. A new EARLY FLOWERING GIANT DAISY, Chrysanthemum type. Pure White.

W-56—GIANT SHASTA SUPREME. The huge daisy—4 inches across. Stems tall, sturdy, easy to grow. Blooms all summer.

W-57—HARTJE ELDER (Early Daisy). Early blooming—often on Mother's Day. Perfect with Oriental Poppies. 19c each.

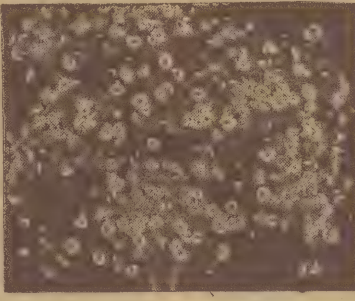


3 COLUMBINE 89c  
(Mixed Colors)

W-58—Soft colors for your garden. These are Mrs. Scott Elliott's hybrids. They have larger flowers and extra long spurs. Hybrids come in all colors. Mixed only.

NOW COLUMBINE BY COLOR  
W-59—These large flowering named varieties now give you a chance to buy just the Columbine color you want.

Chrysantha—deep yellow.  
Silver Queen—white.  
Copper Queen—rich copper.  
Rose Queen—rose with white center.  
Crimson Star—brilliant red.



BABY'S BREATH  
NEW PINK BABY'S BREATH  
(Gypsophila Oldhamiana)

At last we are able to offer the old favorite Baby's Breath, in a beautiful pink shade. These are late blooming, and extremely attractive in the garden as well as being ideal for flower arrangement.

W-63—BRISTOL FAIRY DOUBLE. This is the new improved Gypsophila. Flowers double. Blooms all summer, if you cut it. 55c each; 2 for \$1.00.

W-64—SINGLE (Gypsophila). The old favorite for bouquets and rockeries. Mistlike, graceful and lacy. Every garden should have these.

W-65—NEW DWARF (Repens).



4 GAILLARDIAS 89c  
(1 Each of Below)

These are the drought flowers. They like it hot and dry. Blooms all summer.

W-66—NEW GOBLIN GAILLARDIA. A true Dwarf type extremely heavy blooming. The flowers almost hide the foliage. Only grows 10 to 12 inches high. Fine for borders. Colors red and gold. Flowers 2 1/2 inches across.

W-67—SUN GOD. A brand new, pure golden yellow Gaillardia that's absolutely ever-blooming. Loaded with flowers from June until frost. And they're absolutely immense—3 to 3 1/2 inches in diameter. Very rare. Supply extremely limited.

W-68—BURGUNDY. The new fiery red. Likes it dry.  
W-69—DAZZLER. Last year's best. Enormous flowers. Rich henna red tinged yellow. Likes hot weather.



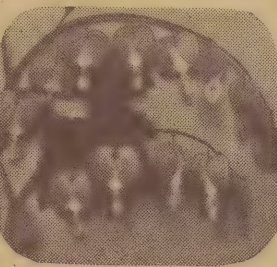
FLAX  
Blue & Grey

W-70—Plant Flax if you want grey foliage with blue flowers in your border. One of my most lovely, flashiest and easiest grown perennials.



SILVER KINGS

W-71—The ghost plant! Looks like dusted with silver dust. Use it for contrasts, background, hedge, etc. Hardy. Grows anywhere. 2 ft. high. Dry foliage for winter bouquets!



BLEEDING HEARTS

W-72—OLD FASHIONED. The garden jewel for many years. Perfect pink hearts hang along the stems. Everyone loves it. 55c each; 2 for \$1.00, postpaid.

W-73—FERN LEAF. This is the one with unusual fern foliage and lots of tiny pink hearts.



A HARDY SWEET PEA

W-74—Now a Sweet Pea that everybody can grow. Lasts forever. Regular Sweet Pea flowers and foliage. 3 beautiful colors: Red Giant, Pink Beauty and White Pearl.



GLOWING GOLD  
Thermopsis

W-145—Everyone has asked me for a hardy yellow Lupine. This plant isn't truly a Lupine but it surely is Lupine-like. Absolutely hardy, clean bright-green foliage and long, up to 3 ft., spikes of soft sulphur-yellow. Try planting it with blue Delphinium.



3 COREOPSIS 89c  
(Either Single or Double)

W-77—GIANT DOUBLE. The new double golden Coreopsis has a mum center. Bloom freely all summer. Require no care. Field grown plants.

W-78—GIANT SINGLE. Always my most popular seller. Same price as double.  
W-79—MIXED SINGLE AND DOUBLE.



CHINESE LANTERN PLANT

W-80—Grown for its huge scarlet pods like lanterns.



NEW RED  
Everblooming Sweet William

W-81—A garden favorite for years and now an everblooming deep red one that's a winner. Medium growing.



VERBENAS

W-82—Hardy. A rose magenta flowered trailer. A mass of bloom in May. One of the easiest grown and more satisfactory perennials.



Balloon Flower

W-83—Buds are like balloons of rich blue that burst into single blooms and look like stars! Everybody loves them. Medium growing. Easy to grow.

Only 10c  
HENRY FIELD'S  
4-LEAF GOOD LUCK PLANT

W-146—Want to have good luck this year? Plant several of these Good Luck Plants in your garden and watch them grow. The leaves are enormous—often 1 1/2 inches across—and all perfect 4 leaved as illustrated. Plant in garden like Glads or plant in pots. You'll have Good Luck leaves to give your neighbors when they call. Add several to your order. Make fine gifts. Price 10c each; 3 for 25c, postpaid.



5 HEMEROCALLIS \$1.19  
(1 each of below)

This tried and true beauty is now back in style, and so easy to grow. Plant in moist soil. Grows 2 to 3 ft. high.

W-84—DUMORTIERE. Yellow.  
W-85—FLAVA. Lemon Yellow.  
W-86—FULVA. Copper.  
W-87—MIDDENDORF. Golden.  
W-88—THUNBERG. Buttercup Yellow. Late.



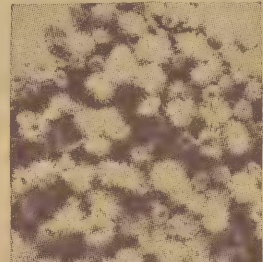
Lilies of the Valley

W-89—This is my most fragrant perennial. It blooms early. Dwarf. Rosettes of huge leaves with spikes of flowers in center. Makes beautiful fragrant corsage.



BOUQUET OF SEA LAVENDER

W-90—This is Statice Latifolia, grown for its lovely lacy foliage and blue flowers all summer and its foliage for winter bouquets.



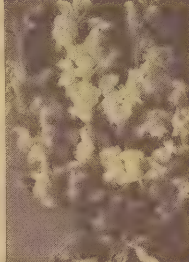
Hardy Blue Ageratum

W-91—Masses of blue from August to October. Will bloom in partial shade or full sun. A favorite, easy to grow flower. Your choice.



NOW DOUBLE HOLLYHOCKS!

W-92—Here you are. The new double hollyhocks in all colors. Here's an old favorite dressed up in petticoats—big, double blooms. Easy to grow. Mammoth flowers. Colors light pink, deep maroon, fringed mixed. You may select colors.  
W-93—GIANT SINGLE HOLLYHOCK. Mixed colors.



Hardy Snapdragons

W-96—LIN-ARIA. Beautiful hardy yellow snapdragons. Medium tall. Easy to grow and so lovely. Buy at least three.



# PERENNIAL PRICES: Any 2 for 65c—3 for 89c—5 for \$1.25—10 for \$2.39 Postpaid. (Unless otherwise Priced)



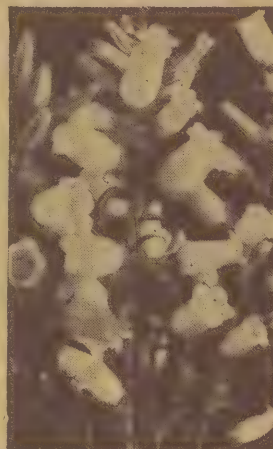
## 3 GIANT FERNS 89c

Every home should have some ferns. They are so hardy. Do well on north side of house. Tropical appearing and make a luxuriant background. **CHOICE OF W-97—MAIDEN HAIR** (lacy leafed) or **W-98—OSTRICH PLUME** (heavy and luxuriant, fern from the North), or **HARDY W-150—SWORD FERN** from my Ozark Garden (prettiest of all). Choice alike or mixed.



## 4 HARDY CARNATIONS \$1.10

**W-101**—Now don't laugh. You can grow Carnations almost like their greenhouse sisters right in your own garden. They bloom all summer, too. Here are the varieties to use: **Golden Sun, Black King, Maroon, Pure White.**



## Canterbury Bells

**W-105—GIANT BELLS.** So lovely they should be in every garden! 2 to 3 ft. high with large cups and saucers all up and down the tall stalk. Colors—white, pink or blue. State choice.

**W-106—GLOMERETA.** True perennial Canterbury Bells. Flowers cluster at top of stem. Color—purple. These are choice.



## FOX GLOVES

**W-107**—This is the true perennial type Ambigua. Lovely soft yellow blooms flecked with chocolate. Looks like a hothouse grown plant. Blooms all summer.



## BLUE LUPINES

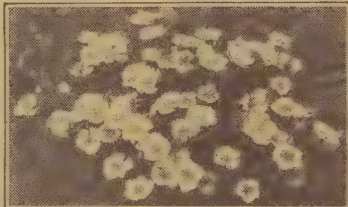
**W-108**—Lupines have beautiful sweet pea like flowers with very long stems. Often growing to a height of 3 feet. The foliage is finely cut and attractive and they bloom from June until August with sky blue flowers.



## DAINTY VIOLETS

**W-109—JESSIE'S RED.** The color of the Red Radiance rose. Fragrant.

**W-110—FRAGRANT RUSSIAN.** Clean, beautiful leaves. Abundance of blue violets. Extremely fragrant.



## FRAGRANT PINKS

**W-111—MAIDEN PINKS.** Fragrant as spice. Dainty individual pink blooms peek up on tiny stems from a dense ball of foliage. A new fragrant treasure for the garden.

**W-112—GRASS PINKS.** The old-fashioned beauty. Continuous pink bloom all summer long. Very fragrant.



## GIANT HIBISCUS

**W-113**—The giant among perennials. 4 to 5 ft. tall. Heavy foliage. Blooms in August and September. Colors white or pink or red or mixed. State choice.



## GIANT PAINTED DAISIES

Everybody loves them. Rosy pink or deep red all summer.

**W-117—NEW PYRETHRUM** (Sanguinum). The best new deep blood red.

**W-118—PYRETHRUM.** Rosy pink.



## HENRY FIELD'S SURPRISE GARDEN

An everblooming garden of perennials that will bloom all season. Made to balance our stocks, it sells at less than 1/2 usual prices for these plants.

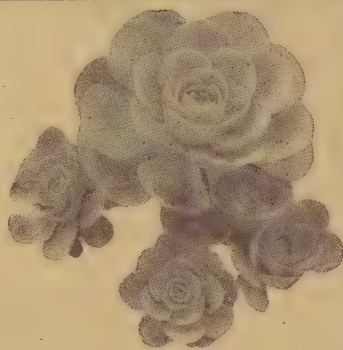
Collection will have from 6 to 8 plants and maybe more, including 1 Giant Daisy, 1 Delphinium, 1 New Red Sweet William, for sure.

6 to 8 Plants in ALL (\$1.50 VALUE) only 98c, POSTPAID

XW-11

98c

POSTPAID



## HEN AND HER CHICKS

**W-119**—Like tiny five inch cactus. For cracks or crevices in rockeries. Each hen rolls off several chicks each year. No rock garden is complete without several of these.



## GIANT DELPHINIUMS

Lovely Delphiniums Collection XW-12

- 2 Belladonna (light blue)
- 2 Bellamossa (dark blue)
- 1 Hollyhock Delphinium

98c

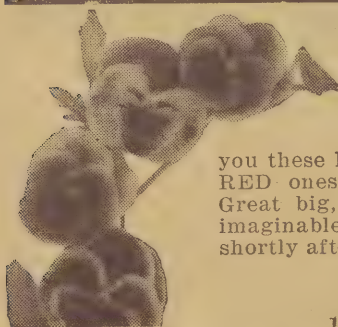
Postpaid

## GIANT DELPHINIUMS

The two most lovely strains of Delphinium. Grow 3 to 4 ft. tall—simply loaded with tightly packed florets. Bloom June to September. These are giant 2 yr. plants.

**W-122—BELLADONNA.** Light blue.

**W-123—BELLAMOSA.** Dark blue.



## FIELD'S GIANT PANSY PLANTS

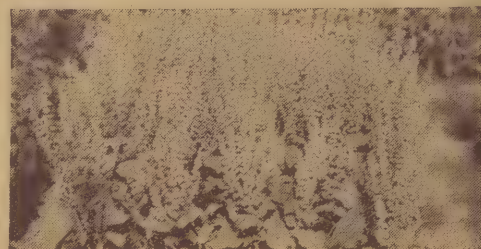
**U-1**—I grow hundreds of thousands of pansies every year so I am able to give you these low prices. I will include some of the fine new RED ones in every shipment. Giant Ruffled strains. Great big, ruffled flowers on long stems. Every color imaginable. All plants strong, healthy and will bloom shortly after planting.

- 1 doz. mixed colors, \$0.75, postpaid
- 36 plants, mixed colors, 1.98, postpaid
- 100 plants, mixed colors, 4.49, postpaid

## SALVIA AZUREA

(Meadow Sage)

**W-124**—This is a showy, hardy plant, medium growth with flowers borne in spikes, attractive sky blue color through August and September. Blue is the color so hard to get in your garden at times. Here's the answer for that problem. Blooms profusely.





# RARE, BEAUTIFUL IRIS—ALL COLORS



## EVERBLOOMING IRIS

Here are the rare Iris that bloom both spring and fall. Just as easy to grow, just as hardy as other Iris but twice the blooms.

**W-201—AUTUMN KING**—Still my favorite spring and fall blooming Iris. Deep blue and purple of perfect form. Each 29c; 3 for 69c; 4 for \$1.19.

**W-202—OLIVE WHITE**—A very lovely creamy-white, with attractive green gold veining at the throat. Each 29c; 3 for 69c; 4 for \$1.19.

**W-203—VESPER**—Tiny lavender blooms every afternoon in July and August. Each 19c; 3 for 45c, postpaid.



## RED DOUGLAS IRIS One of Best Ten

**W-243**—This iris is probably one of the most gorgeous, most talked about and admired because of its rareness in color and its admirers are not wrong. Super in size, deep rich wine red, solid at haft with a brownish cast near the center, the beard is rich orange. Ranks as one of the ten best iris in the world. A Dykes Medal Winner. Price \$1.00 each; 3 for \$2.49, postpaid.



## RED & PINK IRIS SALE

10 for \$1.39 postpaid  
XW26

Choice varieties of the new and different Red and Pink Iris. Most everyone has more common colors. Here's a bargain in the rare reds and pinks.

Free: 1 Beautiful Blue Siberian Iris



## BLUE—WHITE—YELLOW—SILVER—TAN AND LILAC IRIS CHOICE LABELLED VARIETIES: 3 for 49c; 6 for 89c; 12 for \$1.49, postpaid

**W-267—TRUE CHARM**—Lovely as its name. White background—darker blue falls.

**W-279—AMBASSADEUR**—Soft bronze and carmine color that everyone admires.

**W-271—SHERWIN WRIGHT**—A deep Golden Yellow that is wanted by every iris grower.

**W-272—LORD LAMBOURNE**—The dusky reddish effect of this Iris is amazing to the eye—an old timer but one of the best.

**W-273—GEO. J. TRIBOLET**—A dark reddish purple. Space evenly among your lighter varieties.

**W-274—MORNING SPLENDOR**—A large dark reddish purple—very rich in color. Flowering on heavy stems. Excellent for a cut flower.

**W-275—ED MICHEL**—Deep violet; almost could be classed as a red rich color.

**W-276—L. A. WILLIAMSON**—One of the earliest varieties—light violet and falls of dark purple.

**W-277—LUCKY BLUE**—True as its name. You are lucky to be able to get a striking blue as this variety. Immense flowers on tall stems.

**W-278—CAPRICE**—A light rose colored standards of rose, falls of rosy red.

## RAINBOW IRIS OFFER

In this collection I put every shade of Iris known. Ideal for borders! Giant Plants. Very popular. Order early.  
FREE: 1 VESPER DWARF FALL BLOOMING IRIS. RICH LAVENDER.

15 IRIS Only 98c  
XW27



## 6 BABY IRIS \$1.19 (Pumila)

Just like baby dolls. Lovely, tiny iris, very low growing, generally about 6" in height. Excellent for flower borders and along walls.

**W-234—NEGUS**—Deep rich velvety purple.

**W-237—MAX**—Very fine ruffled lemon yellow.

**W-233—SPRING SKIES**—For-get-me-not blue.

**W-268—CYANEA**—Reddish purple. A fragrant flower.

**W-230—BETSY PRESBY**—A prize winner indeed. Bright yellow—wax like texture.

**W-236—SCHNEEKUPPE**—White with a cream throat.

Price of Baby Iris: any 2 for 55c; 4 for 98c; 10 for \$1.98, postpaid.



## HYBRID IRIS (Beardless)

**W-238—DOROTHY K. WILLIAMSON**—

I think this is the most beautiful Iris of its kind. Flowers of velvety-like texture, deep purple in color with long stems. A late bloomer, flowers somewhat on the order of Siberian Iris. Blooms date is between the tall bearded and Japanese type. Plant at least three. Price each 29c; 4 for \$1.00, postpaid.



## 3 SIBERIAN IRIS 69c (Grasslike Foliage)

A different type of Iris with very fine grasslike foliage. Daintiest of flowers. These are ideal to plant in rockgardens or around pools in groups.

**W-239—RICH BLUE**—The beautiful delicate blue we all love so well. 29c each; 3 for 69c.

**W-257—WHITE**—A large flowering white. Fine grouped with dark varieties. 29c each; 3 for 69c.

IRIS OFFER XW28—1 each of above 49c, postpaid.



## DAY'S FAREWELL A Dutch Iris of Amazing Beauty

**W-241**—Here is an Iris which can be used anywhere you want a particularly vivid splash of color. Since it grows 3 1/2 to 4 feet tall it can be used at accent points in the garden, or even at entrances and near driveways to help define a planting. The large flowers have a rare coloring, the long hanging falls being a deep rose overlaid at the center with rich brown. Price \$1.00 each, or 3 for \$2.49.

## ORDINARY ROSE



## THE TINY ROSE

## Roulette (TOM THUMB)



These are the very, very tiny roses, called "Tom Thumb." So small they will grow in thimble (see picture).

These tiny miniature roses are healthy and perfectly hardy. They bloom continuously throughout the summer months and are excellent for rockeries and for borders of your larger rose beds. Plant 6 to 8 inches apart.

**W-283—NEW RED ROSE ROULETTE**—Striking new ruby-red fairy rose. Blooms all summer in the garden. Grand for any out-of-door planting in full sun. Perfectly hardy, and as double as any tea rose. Price 89c each; 2 for \$1.59; 4 for \$2.98, postpaid.

**W-284—WHITE ROSE ROULETTE**—Dainty miniature double white rose which contrasts beautifully with the new Red Rose Roulette listed above. Simply covered with tiny, thimble size roses. Price 69c each; 2 for \$1.29; 4 for \$2.49, postpaid.

**W-285—PINK ROSE ROULETTE**—The original beautiful and fragrant Roulette rose. Soft pink double tiny tea-rose flowers. Grows about 10 inches high and blooms all summer. Price 54c each; 2 for 89c; 4 for \$1.59, postpaid.

## BIG LITTLE COLLECTION XW-35

1 each above 3 Rose Roulette for \$1.89, postpaid.

## The New RED YUCCA



**W-127**—Now—a new color for Yuccas—a vivid red. Like the white Yucca, it will grow in the poorest soil, and bloom all summer, but its blooms are much more showy and it blooms longer than the white. Plants are scarce, so please order early. Price: 69c each; 2 for \$1.19, postpaid.

## WHITE YUCCA (Candles of the Lord)

**W-126**—Tall spikes of pure waxy white growing from sword-like foliage. Grows on poorest soil and under trees. 29c ea.; 3 for 79c, postpaid.





**Festiva Maxima**

**SAVE!**

**BUY PEONIES BY COLOR!**

Lots of folks just like to buy peonies by color and want great big full double flowers. Here they are at real bargain prices. All good varieties—labeled as to color.

**W-351—Field's Double Red—39c each; 3 for 98c, postpaid.**

**W-352—Field's Double Pink—39c each; 3 for 98c, postpaid.**

**W-353—Field's Double White—39c each; 3 for 98c, postpaid.**

# Giant Double Peonies

These are the finest of the peony world. Huge blooms, fragrant, free-blooming—MUCH IMPROVED OVER THE OLD-FASHIONED PEONY. Prices are about 1/2 what is usually charged for these varieties. INDIVIDUAL PRICES SHOWN ON EACH VARIETY.

Any 3 59c Peonies

**\$1.49**

Unless Priced Otherwise

**Choice Varieties—All Big 3 to 5 Eye Divisions—Labeled**

**EDULIS SUPERBA W-301**—Everyone loves this one. An early big, deep pink. One of my favorites. 49c each; 3 for \$1.29.

**FELIX CROUSSE W-302**—Can't be beat for a real rich red, mid-season peony. 59c each; 3 for \$1.49.

**FRANCIS ORTEGAT W-312**—Big, purplish crimson. Mid-season. 59c each; 3 for \$1.49.

**KARL ROSENFELD W-308**—Brilliant, velvety crimson. Extra big flowers. 59c each; 3 for \$1.49.

**REBECCA W-320**—Strong pink, much on the order of the Edulis Superba. Early blooming. 49c each; 3 for \$1.29.

**ALFRED W-326**—Has a beautiful pink bud, and when it opens out has bright shiny yellow stamens. 59c each; 3 for \$1.49.

**LOUIS VAN HOUTTE W-303**—Beautiful vivid bright red with a most attractive bloom. 59c each; 3 for \$1.49.

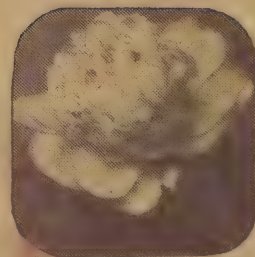
**FESTIVA MAXIMA W-311**—Early snow white with fleck of red on center petals. Immense flowers. 59c each; 3 for \$1.49.

**MME DE VERNEVILLE W-304**—Bomb type Purest white with carmine flecks. Very early. Fragrant. 49c each; 3 for \$1.29.

**SARA BERNHARDT W-313**—Big, very double flowers of remarkable size. Color—appleblossom pink with each petal silver tipped. Late. 89c each; 2 for \$1.69.

**WALTER FAXON W-309**—Most vivid of all pinks—almost an orange color. Scarce and generally high priced. 98c each; 2 for \$1.89.

**THERESE W-307**—A top ranking, rare peony. Rich, satiny pink with lilac lavender center. 98c each; 2 for \$1.89. All Peonies Postpaid.



## 4 PEONIES \$1.00

XW36

### A Grand Assortment of 4 Peonies—\$1.00

Think of it! Peonies for only about 16c each. They're all big, double, choice varieties—every color of the rainbow. They are the extras from the choice varieties when I grow too many and it's your chance to save. A real bargain. Not many collections. Unlabeled.

**FREE:**

1 Giant Shasta Daisy with each collection.

### My Famous Memorial Day PEONY COLLECTION

**\$1.79**

POSTPAID

XW35

All Big Double Blooms!



This is always my most popular collection. These four choice peonies are the kind you want to have for Memorial Day.

You get more flowers for your money in the collection than anything you could buy.

This collection includes:

- 1 **FESTIVA MAXIMA**—Large white.
- 1 **EDULIS SUPERBA**—Soft pink.
- 1 **FRANCES ORTEGAT**—Deep crimson.
- 1 **KARL ROSENFELD**—Deep red.

\$1.79, postpaid.

# Wild Flowers, Direct From My Ozark Garden

This year Mrs. Field and myself will fill all the orders for our Ozark Wild Flowers ourselves, at the cabin, and mail them to you direct from there, so as to give you the best possible service. Send your orders direct to Shenandoah as usual. You can order right with the rest of your order and we will separate them here. Wild flowers have always been our hobby, and since we have been living part time in the Ozarks, it's been more so than ever, for that's a paradise for wild flowers. We have collected dozens of kinds and have them growing in our garden, and many of them we have been sharing with you through the catalog. Now by mailing them ourselves direct from there we can help you still more.

They will come to you at the proper time for planting, fresh and vigorous, and sure to live and bloom. All are perfectly hardy and most of them prefer the shady side of the house or shrubbery, where it's hard to get most things to bloom, but some (marked with an \*) will thrive in either sun or shade, in fact can be planted almost anywhere.

H. F.



**OZARK BLOODROOT**  
Pure White and Waxy



**MAY APPLE**  
Has Large Umbrella-Like Leaves and Fragrant Flowers



**NEW! EVERBLOOMING BLUEBELLS**  
Beautiful Foliage Almost Like a Fern  
Grows in Sun or Shade



**COHOSH**



**OZARK BLUEBELLS**  
Best Loved of All Native Wild Flowers



**HARDY PETUNIA**  
Blooms All Summer from Early June to Frost

## Here's the Most Complete List of Wild Flowers I've Ever Offered

Prices: 3 for 75c; 6 for \$1.40; 12 for \$2.75; 25 for \$5.00, Postpaid

Either All Alike or Assorted to Suit

**HF-1—BLUEBELL** (*Mertensia*)—Best known and best loved of all native wild flowers. Prefers shade or partial shade. Fine to naturalize among trees or shrubs.

**HF-2—\* BLUEBELL**—Everblooming (*polemonium*)—No kin to the other Bluebell but has somewhat similar beautiful blue flowers and beautiful foliage almost like a fern. Will grow in either sun, shade or partial shade, and on any soil.

**HF-3—BLOODROOT**—Earliest of all to bloom. Loves shade or partial shade. 6 to 8 inches high.

**HF-4—COHOSH** (*Cimicifuga racemosa*)—Beautiful hardy tall growing pure white spikes of delicate lacey flowers. Blooms in June, July and August. 4 to 5 feet high. Prefers either shade or partial sun.

**HF-5—HARDY FERNS**—We have something like 20 different varieties of hardy wild ferns growing at our Ozark home, and I have selected these five as the easiest to grow, the most beautiful, and in every way the most satisfactory to the average gardener. They delight in shade, rich dirt, and a reasonable amount of moisture. Do especially well on the north side of the house. Here is the list:

**HF-6—CHRISTMAS FERN**—Large and showy. Stays green practically the year around.

**HF-7—MAIDEN HAIR FERN**—Probably the best known of all wild ferns. Very delicate and beautiful.

**HF-8—SMALLER WOODS FERN**—Produces masses of lacey delicate fronds 6 to 12 inches high.

**HF-9—ROCK FERN**—Somewhat similar but slightly larger and especially suitable to rock garden work.

**HF-10—\* BRACKEN FERN**—A dry land or sunshine fern. Will grow in either shade or full sun and regardless of the amount of moisture. The hardest fern of all and one of the largest.

**HF-11—\* GERANIUM**—wild or hardy (*geranium maculatum*)—Beautiful member of the geranium family, absolutely winter hardy. Will grow and bloom anywhere either in sun or shade.

**HF-12—GINGER**—wild (*asarum canadense*)—Trailing or creeping plants, growing only in full shade. Large round leaves with flowers of a rich chocolate color.

**HF-13—HEPATICA** (*liverwort*)—One of the loveliest little spring flowers. Low growing with pink, blue, or white flowers, on 6 to 8 inch stems. Leaves remain green all summer and most of the winter.

**HF-14—IRIS**—wild—Very graceful and beautiful and different from the cultivated iris. About 2 feet high. Prefers moist shade.

**HF-15—JACK-IN-THE-PULPIT**—Has calla-like maroon spotted flowers with a typical "pulpit and preacher" appearance. Very large attractive leaves and later a large cluster of red berries.

**HF-16—MAY APPLE**—Attractive large umbrella-like leaves and big waxy, fragrant flowers. The name

"May Apple" comes from the edible fruit which follows the flowers.

**HF-17—\* MOONFLOWER**—hardy or perennial (*ipomea pandurata*)—At last, a moonflower that is hardy and comes year after year. Flowers about the size of Heavenly Blue, but large pure white with a deep red spot in the throat, and the vine is permanent. That is, it comes up from the root year after year without re-planting. Covers a trellis in a year and is there forever. Will make literally thousands of blooms on a single vine and will keep it up year after year.

**HF-18—\* PENTSTEMON**—Perfectly hardy and will grow in either sun or shade and is not at all particular about moisture. Will thrive either wet or dry. Grows about 2 feet high with beautiful blooms something like a white foxglove. Fine plant for border or rock garden, and is easily grown.

**HF-19—\* PETUNIA**—perennial or hardy (*ruellia*)—Here's a real novelty everyone will want. Lovely petunia-like flower that can be had permanently in your garden. Blooms steadily all summer. Perfectly hardy, coming up from the root each year. Thrives in either sun or shade and either wet or dry. Not at all particular.

**HF-20—\* PHLOX**—timber, wild blue (*divaricata*)—Beautiful fragrant blue or lavender early blooming wild "Sweet William." Very pretty planted among shrubbery or naturalized among trees and shrubs.

**HF-21—\* PHLOX**—\* Red (*pilosa*)—Much similar but bright red in color. Will do well in full sun. Naturalizes well.

**HF-22—\* PHLOX**—\* Pink Tall (*paniculata*)—Strong growing, 2 to 3 feet high, delicate pink blooms in large clusters. Probably the parent of the cultivated hardy phlox of our gardens.

**HF-23—SHOOTING STAR**—(hardy cyclamen)—Very pretty orchid and pink cyclamen-like flowers borne in clusters on slender stems 12 to 16 inches tall. Perfectly hardy.

**HF-24—\* SPIDERWORT**—Giant Blue (*tradescantia virginiana*)—Exceptionally vigorous, thrifty and free blooming with pretty blue flowers over an inch across on 3 foot stems. Grows in either sun or shade.

**\*VIOLETS**—There is said to be over 100 different kinds of violets but I've never tried to grow them all. I have grown a great many of them, however, and have picked out 5 of the best to offer to you. All will grow in either sun or shade but very much prefer partial shade. All are perfectly hardy and perennial.

**HF-25—Red, HF-26—White** everblooming, **HF-27—Yellow, HF-28—Blue, HF-29—Ozark "bird-foot"** (*pedata*).

**HF-30—YELLOW BELL FLOWER**—or Bellwort—An attractive early blooming wild flower with attractive yellow bell shaped flowers borne on a stem 12 to 18 inches high.

## SPECIAL WILDFLOWER GARDEN OFFER

HF-31—30 for \$5.00, Postpaid

Many people wish me to make a selection of wild flowers for them, and I am glad to do this. Just tell me whether you want for a shady place (north side of house) or for a sunny place (open garden) and I will select 30 or more nice plants for you of at least a dozen different kinds for only \$5.00, postpaid—or still better, both collections, over 60 plants in all, for only \$10.00. Please mention two or three you specially want, and I will select the rest for you.

H. F.



# EASY TO GROW ZINNIAS

All the  
NEW ones  
—most  
of the  
old

## GIANT ZINNIAS DAHLIA FLOWERED

If you haven't tried these new huge zinnias, you have a pleasant surprise in store. Thrive anywhere under poorest conditions.

- 1262 LAVENDER DREAM. Deep lavender purple. A shade very rare in Zinnias. Pkt. 10c, postpaid.
- 1263 ORANGE GOLD. Brilliant orange, and very double flowers. Pkt. 8c, postpaid.
- 1261 RED FLAME. Brilliant scarlet. Enormous flowers. Pkt. 10c, postpaid.
- 1266 ROSE. Charming shade of old rose. Lovely for flower arrangement. Pkt. 10c, postpaid.
- 1254 CANARY GOLD. Clear shade of clear golden yellow. Pkt. 10c, postpaid.
- 1400 DAHLIA FLOWERED MIXTURE. All of the above shades and many others. Pkt. 9c, postpaid.

1404 DAHLIA FLOWERED ZINNIA COLLECTION. One each of the above 6 varieties, for 35c, postpaid.

### CALIFORNIA GIANTS

Large, very double type, petals quite loose. The color range is wonderful throughout the entire summer. You will have plenty of cut flowers in your garden. Any variety. Pkt. 9c; 3 for 25c, postpaid.

- 1255 DAFFODIL YELLOW
- 1256 APPLE BLOSSOM-PINK
- 1257 ROYAL RED
- 1258 LAVENDER GEM
- 1259 CARDINAL RED
- 1260 CALIFORNIA GIANT MIXED

1405 CALIFORNIA GIANT ZINNIA COLLECTION. One packet of each of the above—6 varieties for 35c, postpd.

### BABY BUTTON ZINNIAS

(Lilliput.) Thousands of Blooms. Low dwarf growing. A mass of compact, double small blooms. Makes a fine plant for border or edging. Unusually nice for arranging in bouquets. Any variety. Pkt. 9c; 3 for 25c postpaid.

- 1330 CANARY YELLOW
- 1331 ROSEBUD
- 1332 LITTLE RED RIDING HOOD. Bright scarlet.
- 1350 MIXED COLORS

Plants of Mixed Zinnias, 56c doz.; 2 doz. \$1.00, postpaid.

### NOVELTY ZINNIAS

1525—SCABIOSA FLOWERED ZINNIA. Flowers bearing most striking resemblance to the Scabiosa in form. Long stems, graceful blooms, bearing medium size flowers. Price: Pkt. 11c; 3 for 25c, postpaid.

1210 LINEARIS ZINNIA. A little dwarf variety, doesn't grow more than 8 to 10 inches high. The flowers are single, of shades of gold and orange, delicately striped yellow. Blooms early. Not available.

1480 FANTASY ZINNIA. New shaggy type, very graceful and delicate with masses of brilliant color. Comes in orange, red, gold mixed. Pkt. 14c; 2 for 25c, postpaid.

DWARF MEXICAN ZINNIAS (HAAGEANA) "The Most Brilliant Zinnias." Most charming of all. Small flowers lend themselves to bedding and make a brilliant display, yet have stem enough to make unusually fine bouquets. 1252 Pkt. 10c; 3 for 25c, postpaid.

1253 EARLY DWARF WONDER ZINNIAS. An entirely new race of early flowering dwarf Zinnias which produces masses of flowers on long nearly 3 foot stems. Entirely different from anything you have ever seen before. Price: Pkt. 15c; 2 for 25c, postpaid.

Dwarf Mexican

Scabiosa Flowered

## ROSE MOSS

Covers the Ground

## ANNUAL PHLOX

A Very Satisfactory Annual

### NEW ART SHADES

A new introduction. Larger and finer than the others. 1198 Pkt. 15c; 2 for 25c, postpaid. Bedding plants mixed Phlox—56c doz., postpaid.

### PHLOX DRUMMONDI

Grow from seed in one year. Very regular and compact and covered with broad clusters of flowers. 1201 STARRED AND FRINGED. Pkt. 12c, 2 for 19c, pp. 1194 ALL COLORS MIXED. Pkt. 9c, 2 for 15c, ppd.

Henry Field's  
Famous **BUG DUST**  
Works Wonders Protecting Flowers As  
Well As Vegetables and Fruits

Most Loved  
Flower  
of All

## GIANT PETUNIAS

### GIANT RUFFLED PETUNIAS

Plants are smothered with enormous blossoms, all ruffled and fringed.

1190 CALIFORNIA GIANTS. Largest Petunias grown. All colors. Pkt. 19c; 2 for 34c, postpaid.

1345 FLUFFY RUFFLED MIXED. The finest of all Pkt. 24c, postpaid.

Collection L—1 Pkt. Both Above 35c, Postpaid

Plants of 1345—98c doz.; 2 doz. \$1.79, postpaid.

### LARGE FLOWERING DWARF PETUNIAS

Dwarf growers for beds and borders. Covered with large, single blooms.

1174 ROSY MOEN. Beautiful rosy pink with white-throat. Pkt. 10c, postpaid.

1176 VIOLACEA. Beautiful shade of bluish purple. Pkt. 10c, postpaid.

1178 HEAVENLY BLUE. An excellent silvery-blue. Pkt. 10c, postpaid.

Collection M—1 Pkt. All 3 Above 25c, Postpaid

1180 BRILLIANT MIXED. Mixture of all the above sorts and many more. Very showy. Pkt. 9c, postpaid.

MIXED BEDDING PLANTS—56c doz.; 2 doz. \$1.00, postpd.

### BALCONY PETUNIAS

For hanging baskets, porch boxes and rock gardens. Trail along the ground completely covering it with a mass of color. Enormous blooms and very free flowering. Nice for cutting. Pkt. 14c; 2 for 25c, postpaid.

1186 BALCONY BLUE. Deep violet.

1187 BALCONY PINK. Vivid rose.

1189 BALCONY MIXED COLORS. Pkt. 9c; 2 for 15c, postpaid.

Collection N—1 Pkt. All 3 Above 29c, Postpaid

### NEW PETUNIAS

1344 NEW ROSE OF HEAVEN. An exquisite soft shade of rosy pink without lighter shading. Blooms very freely. Just the thing for window boxes or flower beds. Pkt. 12c; 2 for 21c, postpaid.

1181 FLAMING VELVET. Last year's Gold Medal winner. A rich, deep, velvety crimson. Outstanding for color, type and uniformity. Large flowered, free blooming, unusually attractive. Pkt. 15c; 2 for 25c, postpaid.

1175 NEW BABY PETUNIA ROSE GEM. A miniature Rosy Morn. Plant grows just about half as big as Rosy Morn. Flowers are about 1/2 as large, plants are dwarf, very compact grower and literally smothered with flowers. For borders or for odd places in the rock garden. Pkt. 15c, postpaid.

Collection O—1 Pkt. All 3 Above 29c, Postpaid

TRIAL PACKET  
of all  
PETUNIAS  
MIXED—  
Includes some of  
all the colors,  
shapes and  
styles. No. 1172  
Generous pkt.  
11c, postpaid.



## FIELD'S GIANT ASTERS

All My Varieties Are WILT RESISTANT

These  
Are  
American  
Beauty Asters  
from My Trial  
Grounds

### AMERICAN BEAUTY ASTERS

A fine new strain, grows 2½ to 3 feet tall. Has long heavy stems carrying large compact flowers, almost like Giant Mums. Blooms from August until frost, and is truly an American Beauty. All wilt resistant.  
1352 AZURE BLUE. Pkt. 8c, postpaid.  
1354 CRIMSON. Pkt. 10c, postpaid.  
1355 ROSE. Pkt. 9c, postpaid.  
1356 PURPLE. Pkt. 10c, postpaid.  
1032 WHITE. Pkt. 8c, postpaid.

Collection A—1 Pkt. Each Above 5 Pkts.  
25c, Postpaid.

1357 ALL COLORS MIXED, Giant. Pkt. 11c, ppd.

#### GOLDEN AURORA

A beautiful shade of deep golden yellow. The finest introduction of recent years. Flowers are full double. Broad, short straight petals surrounding a full double cushion-like center. Comes true to name and is wilt-resistant. 1015 Pkt. 15c, postpaid.

#### HEART OF FRANCE

One of the most remarkable asters grown. Opens red as the purest ruby, and deepens with age. A most remarkable color and attracts attention. Is sturdy, strong grower. 1024 Pkt. 10c, postpaid.

#### GIANT ASTER TRIAL PACKET

All above asters in grand mixture for you to try. All wilt resistant. Giant pkt. 9c, postpaid. Order No. 1029.

### AMERICAN BRANCHING ASTERS

Without a doubt the finest of all asters. Large, vigorous growing plants with enormous flowers, double and especially rugged. Fine form. Wide variety of colors. Wilt-resistant. 1017 ALL COLORS MIXED. Pkt. 9c, postpaid.

### GIANTS OF CALIFORNIA

Enormous, double, long, fine ostrich plume type with long curling petals, and unusually long stems. Prize winner everywhere. 1341 GIANT PKT. ALL COLORS MIXED. Pkt. 9c, postpaid.

### A NEW ASTER— "CALIFORNIA SUNSHINE"

A new type called the most beautiful aster in the world. Some of the flowers have twisted petals and others have a cushion center of tiny quills of a contrasting color. Others appear to be almost single. All colors are included. 1351 Pkt. 12c, postpaid.

## MORNING GLORIES

and MOON FLOWERS

### MRS. FISCHER'S EARLY

#### HEAVENLY BLUE

1135 This really is a Morning Glory but it has such large flowers that it is usually classed as a Moonflower. Heavenly blue blossoms with white spokes. Pkt. 15c; 2 pkts. 25c.

#### RED

#### HEAVENLY BLUE

1136 SCARLET O'HARA MORNING GLORY. Here's the new RED Morning Glory. A perfect twin sister to Heavenly Blue. It is a rich, dark wine red in color. The seed is very scarce. Pkt. 19c; 2 for 29c, postpaid.

### NEW! SUPER GIANT ASTERS 4" TO 6" ACROSS

An unusual new race of asters. Largest asters grown. Usually four to six inches in diameter, full petals and neat. At the same time artistically graceful with feathery effects of interlacing petals. 1013 EL MONTE. Brilliant crimson. 14c; 2 for 25c, postpaid.

1014 LOS ANGELES. Pure clear shell pink. 14c; 2 for 25c, postpaid.

1025 MIXED. Long Curled and twisted. Pkt. 10c, postpaid.

### EXTRA SPECIAL

Special offer of  
1 pkt. Swiss  
Giants  
1 pkt. Field's  
Giants  
1 pkt. Mile  
High Mix

36c

Post'pd

## FIELD'S GIANT PANSIES

I don't believe there is any seedsman who has taken more interest in pansies than I have or is as particular about his seed. I've always liked pansies and believe most everyone does, so I figured I'd sell the seed from the finest pansies I could find. I think I have them here—all extra large, extra fine coloring. Look them over and try several kinds this year. The bargain at left is an especially good buy and gives you a chance to try all the different pansies at a real bargain price.

### THE DOUBLE MORNING GLORY

1140 ROSE MARIE. (Double.) A new Morning Glory and very beautiful. A clear distinct shade of pink. Pkt. 15c; 2 pkts. 25c, postpaid. Collection W—1 pkt. all 3 above Nos. 1135, 1136 and 1140, 35c.

### ORIENTAL GIANT MOONFLOWERS

1131 These New Giants are the largest, most brilliantly colored I have seen anywhere. Daytime bloomers and flowers will measure 6 inches or more in diameter. Pkt. 15c; 2 pkts. 25c.

### PEARLY GATES

1138 The new lovely shimmering white companion to Heavenly Blue and Scarlet O'Hara, Giant. Pure glistening white. Very early flowering. You all know how satisfactory Heavenly Blue and Scarlet O'Hara are. Here's a white one just as satisfactory to fill out your red, white and blue color scheme. Pkt. 15c; 2 for 25c.

### GIANT WHITE Night Bloomer

1133 Blossoms six inches in diameter. Open on cloudy days and at night, filling the air with delicious fragrance similar to Jasmine. Pkt. 10c; 2 pkts. for 17c; 3 pkts. for 23c, postpaid.

### SWEET SCENTED

### GIANT-DOUBLE SWEET SCENTED NASTURTIUMS

These new, double, sweet-scented hybrids bloom all summer long. 1150 DOUBLE GOLDEN GLEAM. Pkt. 10c; 2 for 17c.  
1149 DOUBLE SCARLET GLEAM. Pkt. 10c; 2 for 17c.  
1420 GLORIOUS GLEAM HYBRIDS MIXED. Pkt. 10c; 2 for 17c.

### LARGE FLOWERED DWARFS

Will give you continuous bloom all summer long. 1139 TOM THUMB MIXTURE. Pkt. 10c, 2 for 17c, postpaid.

## FIELD'S GIANT NASTURTIUMS

### California Climbing Nasturtiums

1155 If you wish to cover a trellis, stump or porch, try some of these new California climbers. Mixture contains choice colors. Many kinds and types. Pkt. 11c, 2 for 19c, postpaid.

Collection J—1 each of 3 varieties, Nos. 1150, 1149 and 1139, 19c, postpaid.

## Special Large Flowering SWEET PEAS

### NEW RUFFLED SWEET PEAS

These are the new Sweet Peas all frilled and ruffled. Larger than common sorts. These Sweet Peas will be the highlight of your garden.

#### SHIRLEY TEMPLE

Claimed by many to be the finest Sweet Pea ever introduced. The flowers are large—3 or 4 to a long, straight stem, daintily frilled. The color is a beautiful silver pink. 1231 Pkt. 15c; 2 for 25c, postpaid.

#### MIXED RUFFLED SWEET PEAS

Gorgeous mixture of all shades and shapes in ruffled Sweet Peas. A real bargain. 1410 Pkt. 10c; 2 for 17c; oz. 30c, postpaid.

### EARLY GIANT SPENCER SWEET PEAS

Early Giant Spencers are selected for size and brilliance. Not only are they the largest Sweet Peas grown, but are fully two weeks earlier than the ordinary sorts. Choice below. Pkt. 9c; oz. 24c, postpaid.

1395 MRS. HERBERT HOOVER. Clear Blue.  
1396 RED BIRD. Rich shade of bright crimson red.  
1397 ROSE QUEEN. A rose pink.  
1328 SNOWSTORM. Pure waxy white. Pkt. 10c.

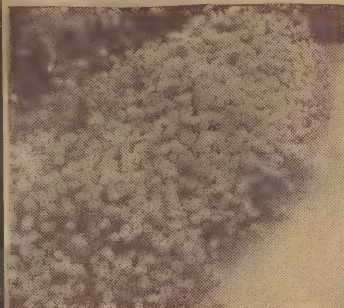
### EARLY GIANT Spencers MIXED

1264 Here I have mixed some of every color of Sweet Peas. All are genuine Early Spencers—blooming two weeks earlier than usual. Large pkt. 9c; full ounce 24c, postpaid.

9c



**Sweet Alyssum**  
For Borders



**1001 LITTLE GEM.** Ideal border plant. Comes into bloom early. Is carpet of snow throughout the summer months. Pkt. 5c, postpaid.

**\*1470 LILAC QUEEN.** Similar to above except blooms are lavender lilac color. Pkt. 5c, postpaid.

PLANTS OF ABOVE: 56c PER DOZ., POSTPAID.

**BACHELOR'S BUTTON**  
(Cornflower)



**1071 MIXED COLORS.** Exceptionally large and double. All shades of pinks, blues and purples. Reseed themselves and make a brilliant showing each year. Pkt. 9c, postpaid.

**1070 DEEP BLUE.** New strain, exceptionally fine strong blue. Nicer than any you have ever seen. Pkt. 9c, postpaid.

**CANTERBURY BELLS**  
Easy to Grow



**1284 CANTERBURY BELLS.** This beautiful new annual is fully as nice as the biennial one and much easier to grow. It blooms from seed the first year and, as a rule, lives over and gives you more bloom the second season. Grows 2 to 3 feet tall. All colors from pure white to deep blue and red. Pkt. 9c; 3 for 25c, postpaid.

**DAHLIAS**  
(Blooms 1st Year from Seed)



Easily grown from seed. Blooms first year. Start seed early and save bulbs for blooming another season.

**1090 SINGLE and DOUBLE.** Finest mixed. Pkt. 9c.

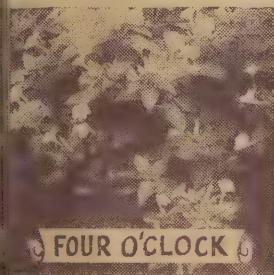
**1091 DAHLIA-DWARF BEDDING HYBRIDS.** A new early flowering, semi-double, strain which is very useful for cutting. Wide range of color, including lavender, orange, red, yellow, and maroon. Blooms first year from seed sown in spring. Makes fine potted plants. Pkt. 14c; 2 for 25c.

**CALENDULA**  
The Showiest Annual



**1049** The showiest annual in the garden. Great shining disc of gold. Wonderful for cut flowers. These are imported sorts. Color is pure and very free blooming. Bloom from early summer until freezing. Pkt. 10c, postpaid.

**4 O'CLOCKS**  
Bloom in Afternoon



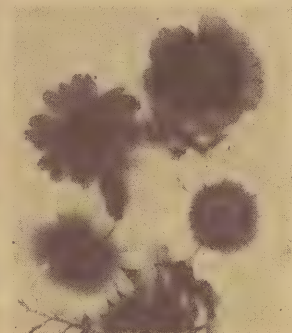
A bushy plant of glossy foliage with hundreds of star-like flowers. Open late in the afternoon around four o'clock. Very fragrant. One of my most popular sellers. **1093 Mixed Colors.** Pkt. 9c, postpaid.

**DOUBLE CARNATIONS**



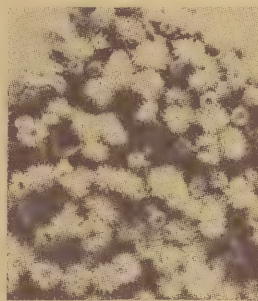
The most fragrant flower of the garden. Very easy to grow. Similar to hothouse varieties. Blooms the first year and is covered with flowers all summer long. Is very hardy and very fragrant. **1043 Giant Pkt. All colors. Mixed—10c.** Bedding plants above: 56c doz.; 2 doz. \$1.00, postpaid.

**CHRYSANTEMUMS**  
(Bloom 1st Year from Seed)



**1366** The annual variety blooms from seed the first year. All stiff stemmed daisy like flowers in gorgeous color combination of yellow, brown, red, white and rose. Pkt. mixed colors 9c, postpaid.

**AGERATUM**  
Ideal Border Plant



**1004 DWARF BLUE BALL.** An extremely effective border plant, has fluffy blue flowers and excellent for cutting. Pkt. 5c, postpaid.

**\*1003 AGERATUM PINK FAIRY.** Dwarf, compact Ageratum, a delightful salmon-rose pink in color. It blooms when not more than an inch or two high but continues to grow until it forms a solid mass of blooms 6 or 8 inches in diameter and that high. Not available.

**CHINESE WOOLFLOWER**  
(Celosia Childsi)



**1072** Grows from 3 to 4 feet tall. Plant literally covered with feathery, flowery blooms of all colors. A beauty for every garden. Blooms from midsummer until frost. Giant plumes often measure a foot across. Pkt. 9c, postpaid.

**YOU MAY CHOOSE**

**ONE 10c PKT. FREE**

With Every 5 Pkts. Flower Seed You Buy at Henry Field's

**CALLIOPSIS**  
Easy-to-Grow. Very Hardy



**056** Fine mixture. Easily grown and blooms all summer. Very attractive. All shades of yellow, orange, apricot and mahogany. Price: Pkt. 10c, postpaid.



Hibiscus Golden Bowl

**1095** This is the largest and best of the Hibiscus family. Blooms the first year from seed, has large clear yellow flowers 6 to 8 inches in diameter. Blooms freely from August on. It is a perennial in the South and can be carried over in the north by heavy mulching or by storing roots in the basement. It grows wonderfully well in the Ozarks and the seed I am offering you was grown in my garden at Centerville, Missouri. Price: 25c per packet, postpaid.

**GIANT COCKSCOMB**  
Blooms 18" Across



**1085 GIANT COCKSCOMB.** The heads are often 18 in. or more across. Brilliant colors including white, yellow, pink and red. Grand mixture. Pkt. 9c, postpaid.

**BURNING BUSH**



**1118 (KOCHIA).** Also called Cypress. An ideal summer plant for hedges. Dense green bushes, which may be clipped to represent evergreens. Foliage turns to a vivid red in the fall. Not available.

**CENTAUREA (Giant Sweet Sultan)** 9c—10c



The large triple size blossoms are delightfully fragrant. Bright, fluffy, double, and exceptionally fine for cutting.

**1240 Mixed.** Pkt. 9c.

**SHOWY COSMOS**

Easy to grow and so satisfactory in the garden or as cut flowers.

**VERY EARLY COSMOS**

**ORANGE FLARE.** Beautiful yellow-orange which has taken the country by storm. Blooms real early in the season and scatters everywhere. **1077** Pkt. 8c, postpaid.

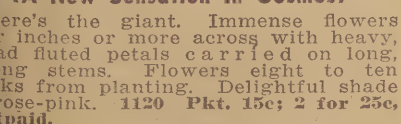
**COSMOS, EARLY MAMMOTH FLOWERING.** Finest of all, sure to bloom. Lovely long stemmed, graceful flowers in all shades of crimson, rose, pink, lavender, and white. **1083** Pkt. 10c, postpaid.

**COSMOS—EXTRA EARLY SENSATION MIXED.** Most free flowering, early blooming Cosmos in the world. Has large flowers, often 4 to 8 inches in diameter, in full bloom 8 to 10 weeks from time you sow the seed. This mixture contains every color from white, pink, red and in between shades. **1121** Pkt. 15c; 2 pkts. 25c, postpaid.

Collection D—1 Pkt. Each All 3 Above 23c, Postpaid.

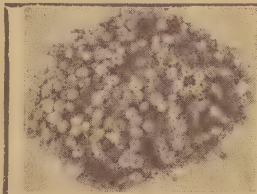
**GIANT COSMOS "PINKIE"**  
(A New Sensation in Cosmos)

Here's the giant. Immense flowers four inches or more across with heavy, broad fluted petals carried on long, strong stems. Flowers eight to ten weeks from planting. Delightful shade of rose-pink. **1120** Pkt. 15c; 2 for 25c, postpaid.



**New Miniature Cosmos**

Makes a little plant about 15 to 18 inches high. Flowers are star shaped, rich golden yellow in color, blooms so freely it will be a constant mound of color from the middle of summer until frost. Fine for borders. I want you all to try it. **1082** Pkt. 12c; 2 pkts. 21c, postpaid.



**CRESTED COSMOS**

Showy Strain simply covered with double blooms.

This strain produces a large percentage of double flowers in all colors. **1078** Pkt. 9c, postpaid.

**Henry Field's OLD FASHIONED GARDEN COLLECTION**

- 1 Pkt. Bachelor Button
- 1 Pkt. Cosmos
- 1 Pkt. Four O'Clock
- 1 Pkt. Rose Moss
- 1 Pkt. Pinks
- 1 Pkt. Snapdragon
- 1 Pkt. Zinnias Mixed

All 7 for Only

**39c** Postpaid





## LARKSPUR SEED

Graceful Spikes of All Colors

Large flower. Very graceful spikes. Blooms from spring to late summer. Lovely cut flower.

**1123 DOUBLE DARK BLUE.** Pkt. 9c; 2 for 15c.

**1367 DOUBLE ROSE.** Pkt. 10c; 2 for 15c.

**1368 DOUBLE WHITE.** Pkt. 9c; 2 for 15c.

**1124 DOUBLE MIXED.** Pkt. 9c; 2 for 15c.

All postpaid.

## NOTICE!

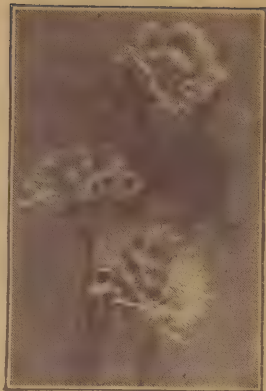
You May Choose

**ONE  
10c PKT.  
FREE**

With Every 5 Pkts. of  
Flower Seeds You Buy  
at  
**HENRY FIELDS**

## FRAGRANT PINKS 9c

**1204 DIANTHUS.** The old favorite of Mother's garden. These are improved types. Double rose flowered. Very fragrant. Charming mixture of all colors. Double fringed, rose-like blossoms. Pkt. 9c; 2 for 15c, postpaid.

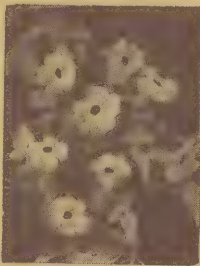


## CASTOR BEAN The Tropical Plant



**1346 RICINUS.** Here's a mixture of all the shapes and forms and color of this marvelous plant. Some grow into giant trees in 1 year. Plants repel moles and grasshoppers. Pkt. 5c; oz. 25c; 2 pkts. 8c, postpaid.

## CLIMBING BLACK-EYED SUSAN



**1038 BLACK EYED SUSAN (Thunbergia).** A graceful annual climbing vine. It likes a warm sunny location, fine for hanging baskets. The flowers are various shades of yellow, buff, white or orange with black eye. Blooms very freely. Not available.

## CUPHEA A Ball of Fire



**1039 CUPHEA (Firefly)** Literally a ball of fire when the plant is covered with blooms. Fine for Rock Gardens, window boxes, flower pots, borders, and most anywhere you want to plant it. It's an annual and will be in full bloom 10 to 12 weeks after planting the seed and will be literally covered with fiery red flowers from then on until frost. 10 inches tall. Not available.

## GOLDEN FLOWER OF THE INCAS



**1250** Native of Central America. Large, tall growing annual just the thing for screen or background planting. Flowers are often 4 to 5 inches in diameter in beautiful shades of orange and red. Fine for cut flowers. Not available.

## CANDYTUFT



**1063 GIANT WHITE HYACINTH FLOWERED.** A charming border for rock gardens, etc. 12 inches tall and begins to bloom 8 weeks after sowing. Pkt. 9c, postpaid.

**1061 CANDYTUFT MIXED.** All colors from white to various shades of pink and lavender. Pkt. 5c, postpaid.

## LOVELY BALSAM

**1037 DOUBLE ROSE FLOWERED.** A new form of an old favorite. Grown anywhere. 2 ft. tall covered with DOUBLE rose like flowers like small hollyhocks. All colors, mixed. Pkt. 9c, postpaid.



**1108 NEW DWARF BUSH BALSAM.** This new model grows only 8 to 10 INCHES TALL! Compact. Suitable for borders. Completely covered with double flowers. All colors—white, pink, red and in-betweens. Use in rock gardens and window boxes, too. Not available.

## NEW ANNUAL HOLLYHOCK 14c



**1292 INDIAN SPRING.** An entirely new kind of Hollyhock, usually will blossom from seed the first season. Beautiful shades of rose and pink, a gorgeous thing. Pkt. 14c; 2 pkts. 25c; postpaid.

## ANNUAL VERBENAS

GROW  
ANYWHERE



Brilliant, blazing color for the hot dry garden. They thrive anywhere. Give you riots of color.  
**1247 All Colors Mixed.** Pkt. 10c; 2 for 17c, postpaid.  
**BEDDING PLANTS MIXED** 56c doz.; 2 doz. \$1.00, postpaid.

**"SEEDS THAT YIELD  
ARE SOLD BY FIELD"**

## GAILLARDIA SEED 9c

ANNUAL—BLOOMS ALL SUMMER



A grand mixture of all shades of orange, browns and reds. Gaillardia you know, bloom all season long and stand more drought than any annual.  
**1358 MIXED COLORS.** Pkt. 9c, postpaid.

**FREE!**

**ONE 10c PKT. FLOWER SEED**

With Every 5 Pkts. of  
Flower Seeds You Buy  
at  
**HENRY FIELD**

## GIANT LUPINE



**1157** Likes poor soil. Long graceful spikes of gorgeous flowers. Shades of blue, rose and white. Pkt. 10c, postpaid.

## GIANT MARIGOLDS—Sweet Scented Varieties



## NEW! OZARK GIANT MARIGOLD

**1122** My own introduction—Big as dinner plates. Several years ago I got some of the biggest Marigolds I could find and took them down in my Ozark garden and started improving them for size. I believe I've got some of the largest Marigolds grown—big as dinner plates. Plants are the most vigorous growing Marigolds I ever saw and are literally covered with blooms. Color is a rich deep orange, flowers are very double and fragrant. Never got to take them to any flower shows but I'm sure they would win if I did. I'll divide up at 15c per liberal sized packet; 2 for 25c, postpaid.



## 'MUM FLOWERED MARIGOLD 14c

**1147** I never saw anything like these. The flowers are two to four inches in diameter—great big fellows. The petals are frilled and incurved like giant mums. The colors are gorgeous. All shades of orange and yellow and grow three feet high. Pkt. 14c; 2 pkts. 25c, postpaid.

**Marigold Collection G—Any  
5 Pkts. (except FLASH) 35c**



## DWARF DOUBLES

**1142 Dwarf French Double Harmony (Pictured).** A new introduction. Much finer and nicer than any heretofore. Scabiosa-like flowers. Deep orange, center petals flanked by wide dark maroon-brown. Pkt. 14c; 2 pkts. 25c, postpaid.

**1130 Dwarf French Double.** Small compact plants not over 10 to 12 inches tall. Literally covered with brilliant blossoms over the late summer and fall season. All colors mixed. Pkt. 9c, postpaid.



## CROWN OF GOLD MARIGOLD 9c

**1148** Here is a gold medal winner in the All America Selection. It is one of the new odorless marigolds. The flowers are 2 1/2 inches in diameter, lovely orange shades, full crested with small tubular petals surrounded by a single row of broad guard petals, very valuable as a cut flower. Pkt. 9c, postpaid.



## FLASH MARIGOLD New All America Beauty

**1144** A brilliant combination of colors ranging from vivid red to bronze with a few yellows thrown in for good measure. Individual flowers 1 1/4 inches or more across. Plants are very uniform, growing 18 inches tall—regarded by big flower growers as the most important of the new flower introduction. Seed is very scarce—25c per packet.

## CARNATION FLOWERED MARIGOLDS

**1126 GIANT MIXTURE CARNATION FLOWERED MARIGOLD.** Same as Guinea Gold except that this mixture includes all the Marigold colors from light lemon yellow to deep rich orange. Pkt. 9c, postpaid.

## LITTLE GIANT MARIGOLD

**1128** Extra fine marigold for bedding or for pot plants because it carries twenty to thirty flowers open at one time. Colors range from a yellow to a brilliant bright orange with all in-between shades. The plants are very compact—fifteen inches tall and foliage a dark, bluish green. Pkt. 14c; 2 pkts. 25c, postpaid.



## QUICK GROWING ANNUAL VINES

If you want vines in a hurry choose one of these below. They grow like sixty.

**1065 CARDINAL CLIMBER.** Graceful. Literally covered with cardinal blossoms an inch in diameter. Foliage rich glossy green. Blooms all summer. Pkt. 10c, postpaid.

**1079 CUP AND SAUCER FLOWERS.** Covered with bell shaped flowers in all colors. Pkt. 9c, postpaid.

**1114 HYACINTH BEAN.** A quick growing climber, excellent for training on string or wires. Red flowers followed by purple seed pods. Pkt. 10c, postpaid.



## ORNAMENTAL GOURDS

**1100 CAVE MAN'S CLUB.** 10c.

**1101 NEST EGG.** 10c.

**1099 DIPPER.** 10c.

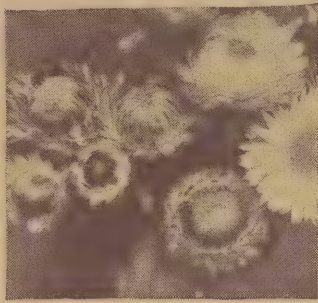
**1106 SMALL FRUITED MIXTURE.** No end of kinds, colors, and varieties in this mixture. Price: Pkt. 10c.

**1103 LARGE FRUITED MIXTURE.** A dozen or more of the finest large varieties. Pkt. 10c.

**1098 CHINESE WATER JUG.** 10c.

All postpaid.

## EVERLASTING STRAWFLOWERS



These fine, choice flowers can be grown for winter bouquets. Pick while still in the bud and hang up to dry with the head downward.

**1097 GLOBE AMARANTH.** Brilliant globe shaped flowers which resemble heads of clover. Comes in various shades of pink and white. Pkt. 9c, postpaid.

**1112 HELICHRYSUM (Strawflower).** All kinds and all colors. Pkt. 9c, postpaid.

**1222 STATICE MIXED.** Lovely everlasting flower of various shades and color. Pkt. 10c, postpaid.

**1109 MIXED EVERLASTINGS.** About every kind of everlasting straw flower known. Everything in the list above and a lot of trial ground sorts, too. Nothing like a winter bouquet of mixed straw flowers. Liberal sized packet, 9c, postpaid.

## SALPIGLOSSIS 9c (One of My Favorite Annuals)



**1208 VELVET FLOWER (Trumpet Flower).** One of the finest annuals that you can grow. Velvety funnel shaped blooms are very large and come in shades of purple, rose, scarlet, white, etc. Blooms from mid-summer until frost. Pkt. 9c, postpaid.

## ORNAMENTAL SUNFLOWER

**1324 The Chrysanthemum flowered sunflower.** A rich golden yellow, double and very large. Most gardeners aren't acquainted with the many different forms of sunflowers. You'll like these doubles in the beautiful new orange, mahogany and red shades. Pkt. 10c, postpaid.

## JOSEPH'S COAT

**1005 (Amaranthus.)** Likes hot, sunny locations. Foliage is variegated red, yellow and green. Bright and showy. Pkt. 5c, postpaid.

## GIANT SNAPDRAGONS 9c (The New Rust Resistant Varieties)



This gorgeous old favorite has been modernized to the most delicate pastel shades and the most vivid hues. Choice varieties below: Pkt. 9c, postpaid.

**1007 APPLE BLOSSOM—**Rosy Pink.

**1009 PURPLE KING—**Blood Red.

**1021 GOLDEN QUEEN—**Rich Yellow.

**1010 ALL COLORS MIXED—**Pkt. 9c, postpaid.

1 Pkt. each above 4—29c, postpaid.

**1501 RUST PROOF SNAPDRAGON.** A new rust resistant strain, even finer than the above. All brilliant colors. Has become America's most popular cut flower. The foliage is healthy and vigorous and free from rust. Mixed. Pkt. 15c; 2 pkts. for 25c, postpaid.

**BEDDING PLANTS ABOVE—**78c per doz.; 2 doz. \$1.49, postpaid.

## MIGNONETTE 9c



**1132** Known the world over for its delicious fragrance. Very evident in the garden and bouquets at home. Pkt. 9c; 2 for 15c, postpaid.

## SCABIOSA 9c (Pin Cushion Flower)



## NEW GIANT SCABIOSA

The finest of all. The flowers are large, stems are strong and flowers very choice. Enormous blooms often 3½ inches across. Very fragrant.

**1213 All colors, mixed, including Pink, Red, Blue and Black.** Pkt. 9c; 3 pkts. 25c all postpaid.

**SEEDS THAT YIELD ARE SOLD BY FIELD**

## SWEET SCENTED TOBACCO PLANT



**1159 NICOTIANA HYBRIDS.** A few plants will scent the whole garden. All colors and shades. Pkt. 9c; 2 for 15c, postpaid.

## BUSH VINCA



**1251 PERIWINKLE.** Very ornamental and free blooming plant with dark laurel-like foliage. Handsome flowers of various shades of pink, red, and white. Not available.

## NEW ANNUAL POINSETTIA



**1117** Grows quickly to a height of 2½ to 3 feet. About the middle of the summer the tall central leaves turn a rich orange scarlet—most like the greenhouse poinsettias you see at Christmas time. A blaze of color throughout the summer and fall. Pkt. 10c; 2 for 17c, postpaid.

## REGAL LILY SEED (Grow your own Regals from seed)



**1430** Grow your own Regal Lilies from seed. It's interesting and easy. Full directions are on each package. Pkt. 14c; 2 for 25c, postpaid.

## DUSTY MILLER

**1092** Fine for border plant of finely cut silver gray foliage. Beautiful for edging. Pkt. 10c, postpaid. Plants of above, 43c doz., postpaid.

Henry Field's Famous

## BUG DUST

Works Wonders Protecting Flowers As Well As Vegetables and Fruits

## SALVIA

The Brilliant Annual!

Standard bedding flower. Brilliant all fall. Dense grower. **1207 EARLY BONFIRE.** Early type Scarlet Sage. Rather Dwarf, but bears in abundance. Pkt. 9c, postpaid.

**BEDDING PLANTS ABOVE—**78c per doz.; 2 doz. \$1.49.

**FREE** One 10c Pkt. Flower Seed with every 5 Pkts. of Flower Seed you buy at HENRY FIELDS.



## SLEEPY HOLLOW POPPY MIXTURE 9c

**1203** For years, visitors have admired my fine poppies at Sleepy Hollow. Everybody remarks about them. I know a lot of you wouldn't want to buy a packet of each different kind to get all of the varieties, so I am including every poppy listed in the book and have named it **SLEEPY HOLLOW** after the place where I originally started my market gardener's business. I'll guarantee varieties you have never seen before in this mixture. Pkt. 9c; 2 for 15c, postpaid.



## ICELAND POPPY

**1290 Jewel Mixture.** This mixture is made up of wonderful shades from light to deep orange, all shades of yellow, creamy white, pink, shell pink and deep rose. You are going to hear a lot about Iceland Poppies. These are perennials in mild sections. Pkt. 14c; 2 pkts. for 25c.

**9c PKT.**

# POPPIES

ALL COLORS, SHAPES and SIZES

(Bloom Anywhere 1st Year)

**1202 MAMMOTH SHIRLEY.** The finest and largest of the single poppies. Brilliant colors of all shades. Mixed. Pkt. 9c, postpaid.

**1200 DOUBLE RUFFLED SHIRLEY.** Same as above, only very ruffled. Pkt. 10c, postpaid.

**1199 AMERICAN LEGION.** This is the dazzling scarlet with white cross in center. Pkt. 10c, postpaid.

**1390 CALIFORNIA POPPY (Eschscholtzia).** Extremely hardy with blue-green foliage. Single blossoms in all shades of yellow, gold, and orange-copper. Mixed. Pkt. 9c.

**Collection P—1 Pkt. Each of Above (38c Value) 26c, Postpaid**



# SEEDS OF PERENNIAL FLOWERS

## GROW YOUR OWN PLANTS

All Will Bloom for Years

(Plants are quicker and easier to establish, but quite a few of you want to try the seed. Complete cultural directions on each packet, all postpaid.)

### COREOPSIS LANCEOLATA

1282 2 ft. June to fall. A beautiful golden yellow, daisy shaped flower. Long slender stems. Pkt. 10c, postpaid.

### DAISY, SHASTA

1285 2 to 3 ft. June. Long stems and very large flowers. Pkt. 9c.

### DELPHINIUM

1291 ENGLISH HYBRIDS. 4 to 6 ft. June-July. Often called Hollyhock strain. Tall spikes, densely covered with enormous semi-double flowers of various shades. Pkt. 23c, postpaid.

1287 BELLADONNA. Lovely light blue. Pkt. 10c, postpaid.  
1288 BELLAMOSA. A dark blue. Pkt. 10c, postpaid.

### GAILLARDIA

1302 PORTOLA HYBRIDS. Beautiful shades of bronze, red, gold tipped. Pkt. 10c, postpaid.

### GYPSOPHILA

(Baby's Breath). 2 ft. July-August. Fine-grass-like foliage with tiny white blossoms.

1276 PANICULATA SINGLE. Pkt. 10c, postpaid.

### HOLLYHOCKS

1300 CHATERS PRIZE DOUBLE MIXED. Very double, large flowers mixed. Pkt. 10c, postpaid.

1301 SINGLE MIXED COLORS. A glorious mixture of bright colors. Pkt. 5c, postpaid.

### STATICE LATIFOLIA

1312 Sea Lavender. 2 ft. Pkt. 10c, postpaid.

### SWEET WILLIAMS

1269 DOUBLE MIXED COLORS. Pkt. 10c, postpaid.

### SWEET PEAS

1304 PERENNIAL (Lathyrus latifolius). Mixed colors. Pkt. 10c, postpaid.

### PERENNIAL FLOWER SEED COLLECTION

1 Pkt. MRS. SCOTT ELLIOTT'S COLUMBINE ..... 15c  
1 Pkt. ORIENTAL POPPIES ..... 10c  
1 Pkt. SWEET WILLIAM, Mixed ..... 10c  
1 Pkt. SWEET PEAS, Mixed ..... 10c

A 45c Value, 35c, Postpaid

## Henry Field's Famous Bug Dust

Works Wonders Protecting  
Flowers as Well as  
Vegetables and Fruits



COLUMBINE

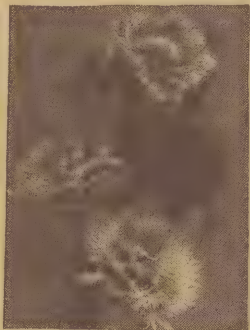
1274 MRS. SCOTT ELLIOTT'S HYBRIDS. Long Spurs. All Colors. Price pkt. 15c, postpaid.

1278 CANTERBURY BELLS (Campanula Medium). 2 to 3 ft. June-July. Mixed colors. Pkt. 5c, postpaid.



ORIENTAL POPPY

1308 (Papaver Orientale). 2 to 3 ft. May-June. Pkt. 10c, postpaid.



PINKS, HARDY

1277 DOUBLE & SINGLE MIXED.

1283 GRASS OR CLOVE PINK. Very fragrant. Price pkt., 10c, postpaid.

# HARDY HEDGES

Plant a Neat Living Fence—Cheap and Beautiful

A living fence of hedge plants will add worlds to your yard. Don't have to paint or repair this kind of a fence and it's cheap to begin with, too! Where else could you buy 100 feet of fence for as low as \$2.49? Hedges are ideal for outlining your property, for privacy and for screening in the yard or screening out unsightly views. If hedge is to be trimmed, cut back close to ground when planting. Set quite deep. Untrimmed types like spirea and Barberry, remove about one-half of tops.

You may order 50 at one-half the 100 rate

### SPIREA VAN HOUTTE (Bridal Wreath)

The Beautiful Untrimmed Tall Hedge



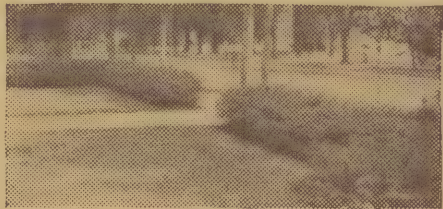
M-1—A perfect border for the back yard. The ideal plant for an informal untrimmed hedge with beautiful white flowers in spring, loading down the plants with attractive arching branches with lovely foliage all summer. Set 2½ ft. apart. Can be trimmed if desired.

1 to 1½ ft. 25 for \$2.98; 100 for \$10.75, postpaid.

1½ to 2 ft. 25 for \$4.19; 100 for \$14.75, postpaid.

### BARBERRY HEDGING

Low Growing—Don't Need Trimming



M-3—GREEN BARBERRY (Green in summer—red in fall). The perfect medium-growing plant for a super-hardy hedge you don't have to trim. Grows only about 2½ ft. tall and requires no care. Small dainty green leaves turning to brilliant scarlet in fall. Shiny red berries make the plants showy in winter. Set 18 inches apart. Grows about 2 to 3 ft. tall. 1 to 1½ ft. grade. 1 to 1½ ft. size, 25 for \$2.98; 100 for \$10.75, postpaid. 1½ to 2 ft. size, 25 for \$4.19; 100 for \$14.75, postpaid.

RED LEAF BARBERRY (Brilliant red all summer). Makes beautiful contrast with green lawn and other foliage. Low growing. Doesn't need trimming. Very easy to start. Set 18 in. apart. Grows 2 to 3 ft. (See shrub page.) Sold out of hedge for 1945.

### TATARIAN HONEYSUCKLE

The Tall Hedge for Screens and Backgrounds



Best for very tall quick growing screen or hedge. Attractive flowers in early spring followed by shiny red berries. Foliage soft, light green, and leaves appear before any other shrub in spring. Set 3 ft. apart. Choice—M-6 (pink) or M-7 (white). 1½ to 2 ft. plants, 12 for \$2.49; 25 for \$4.19; 100 for \$14.75, postpaid.

### AMOR RIVER PRIVET

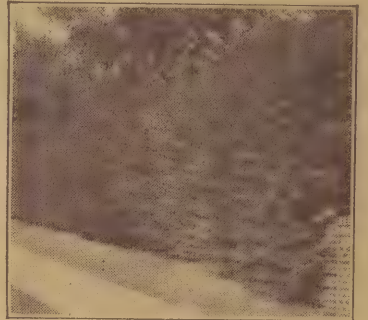
For Trimmed Hedge



M-2—Hardest, neatest, most attractive for trimmed hedges. Dark, glossy green foliage that stay late into winter. Early white flowers followed by jet black berries. Set 9 to 12 inches apart. Can be kept trimmed any height from 1 to 6 feet. A perfect frame for your yard. 1-1½ ft. size, 25 for \$2.98; 100 for \$10.75, postpaid. 1½-2 ft. size, 25 for \$4.19; 100 for \$14.75, postpaid.

### CHINESE ELM

The Quick Growing Hedge



M-5—Lots of folks don't know it, but Chinese Elms make a most beautiful, quick growing, inexpensive hedge. They leaf out early, have small attractive leaves and grow very dense when trimmed. Can be kept any height you wish from 1 ft. to 10 ft. Here's the ideal size for hedging. Set 12 inches apart. 12-18 in., 25 for 60c; 50 for \$1.09; 100 for \$1.98; 200 for \$3.56; 500 for \$8.40. 18-24 in., 25 for 83c; 50 for \$1.52; 100 for \$2.75; 200 for \$5.00; 500 for \$11.69, postpaid.

### RUSSIAN MULBERRY

Fine for Clipped Hedge



M-8—With this variety you can go a long ways with hedging at a very low cost. Darker color than Privet. Grows very rapidly and gives you a hedge in a hurry. Makes a pretty dark green, quick growing hedge. Can also be trimmed any height desired. 12-18 in., 25 for 60c; 50 for \$1.09; 100 for \$1.98; 200 for \$3.56; 500 for \$8.40. 18-24 in., 25 for 83c; 50 for \$1.52; 100 for \$2.75; 200 for \$5.00; 500 for \$11.69, postpaid.

# 1¢ SALE

## ON FLOWER SEEDS

This Collection Only ..... 48¢  
1 Pkt. American Beauty Asters Mxd.  
1 Pkt. Brilliant Petunias Mixed  
1 Pkt. Zinnias, California Giant Mixed  
1 Pkt. Bachelor Button Mixed  
1 Pkt. Carnations—Mixed Annual (Less than 4c Pkt.)  
1 Pkt. Sweet Alyssum Little Gem

Then You Get These Below for Only..... 1¢

1 Pkt. Poppies—All Colors Mixed  
1 Pkt. Larkspur—All Colors Mixed  
1 Pkt. Calliopsis—Mixed  
1 Pkt. Snapdragons  
1 Pkt. Calendulas—Mixed  
1 Pkt. Verbena

Both Collections (12 PKTS.), \$1.20 Value, only. 49¢

Everyone can afford a riot of flowers at this price. All full-size, giant pkts. Ask for Field's Giant Flower Seed Bargain.



# DRESS UP YOUR HOME WITH HARDY VINES

Our vines are all extra heavy, well rooted, ready to give quick results. With just a small investment in vines, you can add hundreds of dollars in beauty and value to your home. Vines do many jobs. Grow them for shade—for beauty—for holding soil and to hide unsightly views.



**PURPLE WISTERIA, 49c Ea.**

**My Stock Sure to Bloom**

**N-10**—Sure to bloom because it's grown from blooming plants. Don't buy cheap seedlings that may not bloom. Flowers in big purple clusters shaped like grapes with long narrow attractive foliage. **49c each; 2 for 89c, postpaid.**



**SILVER LACE VINE, 55c**

**The Rapid Grower**

**N-8**—Grows like a race horse travels—25 to 30 ft. the first summer. Pettiest white flowers just literally over the entire vine from the ground to the tips. Quite new, but a leader everywhere. **Select: 55c each; 2 for 98c, postpaid.**



**TRUMPET VINE, 39c**

**N-9**—Great big striking orange-red flowers make this a prized vine. Super-hardy and a rank heavy flower. One of the old favorites that will be popular forever because of its gorgeous, honey filled blooms. Improved strain. **Select vines, 39c each; 2 for 69c, postpaid.**

## HOW TO PLANT

To plant for a trellis or fence planting, set about 7 feet apart, and when planting around the foundation, set them out from the foundation about 18 inches. Spread the roots out well when planting and firm the soil down around the plants and soak thoroughly if possible. That's all there is to planting vines and the first thing you know you will have a beautiful sight.

## IVY VINES



**BOSTON IVY**

**N-1**—Clings tightly to brick or stone without support. Small leaves very close together, of dark green, make this a real vine for your walls. **Select vines, 49c each; 2 for 89c, postpaid.**

## ENGLEMANN'S IVY

**N-2**—Also clings to rough walls and is extra hardy. Never injured by coldest winters. Grows fast and soon covers an entire wall. **Select vines 39c each; 2 for 69c, postpaid.**

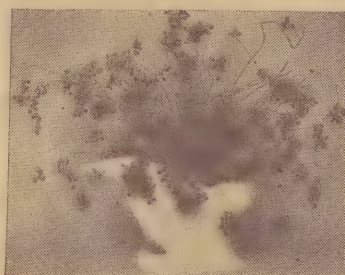
## AMERICAN IVY

**N-3**—A fast grower, with dense green foliage that turns to vivid colors in the fall. If you want shade in a hurry plant this vine. **Select vines, 39c each; 2 for 69c, postpaid.**



**Perennial  
MOON-  
FLOWER  
VINE**

**HF-60**—At last—a moon-flower that is hardy and comes year after year. Like Scarlet O'Hara, only with large white flowers and PERMANENT. Covers a trellis in a year and is there forever. Opens at noon into immense pure white flowers. Foliage—rich, dark green, will not spread. **34c each; 3 for 89c, postpaid.**



**BITTERSWEET  
VINE, 39c**

**N-7**—This true red berry Bittersweet which is so beautiful in the fall. Foliage is a very attractive glossy green and covered with fiery, orange-red berries. Plant two of these together for pollination if possible. **Select vines, 39c each; 2 for 69c, postpaid.**



**The Purple  
CLEMATIS JACKMANI**

**Now Only 74c**

**N-6**—Immense, velvety purple flowers in late spring cover this vine entirely. The most sure blooming of all the vines, and blooms are extremely large. Grows rapidly, and blooms right away. **Select vines, 74c each; 2 for \$1.39, postpaid.**



**New! Mammoth Flowering  
RED CLEMATIS**

**N-5**—Rare, new, large flowering variety of Clematis—the same type as Jackmani except rich red flowers. Flowers often 4 to 6 inches across. Blooms over a long period and extremely beautifully. By all means, plant one with your purple Clematis. **Price: Select vines, 74c each; 2 for \$1.39, postpaid.**

## FINEST DOUBLE WHITE CLEMATIS

**N-4**—Great double pure white blossoms like large water lilies. One of the finest of the large flowered Clematis. If your soil is inclined to be at all acid, or sour, work in a little lime before planting any Clematis. If it starts properly this vine will bloom the first year. In most catalogs this plant is priced at \$1.00. **Price 89c each; 2 for \$1.69, postpaid.**

## Special Clematis Bargain

**XN1-1** Rich Purple—large flowering, 1 New Mammoth Red—large flowering. A \$1.48 value, **\$1.29, postpaid.**

## HONEYSUCKLE VINES



**SCARLET TRUMPET  
HONEYSUCKLE**

**N-12**—Will Grow Anywhere. Valued for both its foliage and flowers. The plant is covered practically the entire summer with orange-red trumpet shaped flowers which are very showy. The foliage is a glossy shiny green, and a semi-evergreen. This vine will grow any place, even up big trees and it is ideal for using over the porch, particularly if in a somewhat shaded location. **Select vines 39c each; 2 for 69c, postpaid.**



**HONEYSUCKLE, 39c**

**Very Hardy and Fragrant**

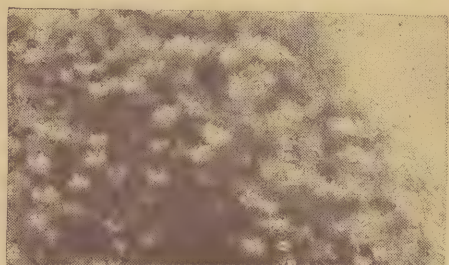
**N-13**—(Hall's). Beautiful and yet the hardiest of all vines. This plant is covered with masses of fragrant white and yellow flowers from late spring throughout the entire summer. The foliage is extremely shiny and glossy. Excellent, too, to use to stop washes, or for places where grass won't grow. **Select vines, 39c each; 2 for 69c, postpaid.**



**New! "Pink Flame" Honeysuckle**

**N-14**—We're proud of this introduction of Mrs. Fischer's new favorite. This new Honeysuckle is a mass of color from early summer to killing frost with its long flowers (tube shaped), a flame of rich pink on the outside and bright yellow inside that simply cover the plant. Delightfully fragrant. Foliage almost evergreen. Extremely hardy—will grow anywhere and not bothered by cold or heat. Supply limited. **Price: Ex. Select vines, 69c; 2 for \$1.29, postpaid.**

**PROPAGATION RIGHTS RESERVED**



**HENRY'S HARDY  
"Golden Sun" Honeysuckle**

**N-15**—Here's a brand new vine that's perfect. Found this vine growing in the Ozarks, brought it to Shenandoah and it's as hardy here as all the other Honeysuckles. Most fragrant of all. Foliage big, round, glossy green way into winter. Fast growing. A mass of golden trumpet flowers coming from out of the center of the leaves in June and July. Be sure to plant this rare vine. Don't know anybody else listing it. (Only a few available. Propagation rights reserved.) **98c each, postpaid.**



SEEDLING TREES
FOR WINDBREAKS

SPECIAL QUANTITY PRICES ON
SEEDLING TREES

You may order 250 at 1/2 the 500 rate



HOW TO PLANT WINDBREAK

Plant, if possible, 100 to 150 feet away from
the house for best results. Plow a deep fur-
row where trees are to go and tamp seed-
lings in furrow carefully. Haul some water
to the trees, if you can.
Trees should be 6 to 8 feet apart in rows
8 to 10 feet apart for best results. Plant in
staggered (zig-zag) fashion for best protec-
tion.
The important thing is to PLANT EARLY.
They'll do much better for you if you do.

Varieties

O-1-CHINESE ELM—Ideal for quick wind-
break clear to ground. Fastest grower
known. Drought resistant.
25 50 100 200 500
Postpaid Postpaid Postpaid Postpaid Postpaid
9-12 in. \$0.60 \$0.82 \$1.49 \$2.68 \$6.35
12-18 in. \$0.83 \$1.09 1.98 3.56 8.40
18-24 in. .83 1.52 2.75 5.00 11.69
2-3 ft. 1.20 2.19 3.98 7.16 16.90
3-4 ft. 2.29 4.13 7.50 13.50 31.85
4-5 ft. 3.59 5.98 9.95 17.95 Express Collect
5-6 ft. 4.98 8.39 13.95 24.95 Unless order is \$10.00 or more)

O-2-AMERICAN ELM—Very long lived. Ideal
for reforestation. Perfect for windbreak or
grove.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.59 \$1.09 \$1.98 \$3.56 \$8.40
18-24 in. .85 1.54 2.79 4.98 11.85

O-3-BLACK LOCUST—Best to prevent soil
washing. Used a great deal by the govern-
ment. Black Locust best for fence posts.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.65 \$1.19 \$2.19 \$3.94 \$9.30
18-24 in. .89 1.59 2.89 5.20 12.28

O-4-BLACK WALNUT—Fine tree for groves.
Bears heavy crops of nuts. Makes good
windbreak. Lumber profitable. HARDY. Ppd.
12-18 in. \$0.89 \$1.64 \$2.98 \$5.36 \$12.66
18-24 in. 1.20 2.19 3.98 7.16 16.90

O-5-HONEY LOCUST—Very beautiful, fast
growing. Choice windbreak. Drought res-
istant and hardy.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.65 \$1.19 \$2.19 \$3.94 \$9.30
18-24 in. .89 1.59 2.89 5.20 12.28

O-6-OSAGE ORANGE—For windbreak and
fence posts. Makes almost cattle-tight
hedge or windbreak.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.65 \$1.19 \$2.19 \$3.94 \$9.30
18-24 in. .89 1.59 2.89 5.20 12.28

O-8-RUSSIAN MULBERRY—Grows fast.
Lots of fruit. Very hardy. Grows very
dense. Attracts birds.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.59 \$1.09 \$1.98 \$3.56 \$8.40
18-24 in. .83 1.52 2.75 5.00 11.69

O-9-RUSSIAN OLIVE—Very drought-resist-
ant and quick growing. A beautiful silver
color. A relief from usual windbreaks.
Tight grower.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.89 \$1.64 \$2.98 \$5.36 \$12.66
18-24 in. 1.19 2.19 3.98 7.16 16.90

O-10-SOFT OR SILVER MAPLE—Rapid
grower. Grows to immense size. Easy to
transplant.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.59 \$1.09 \$1.98 \$3.56 \$8.40
18-24 in. .79 1.49 2.75 4.98 11.69

O-11-WESTERN CATALPA—For quick
growth. Very hardy. Profitable for lumber
as well as grove or windbreak.
25 50 100 200 500
Ppd. Ppd. Ppd. Ppd. Ppd.
12-18 in. \$0.59 \$1.09 \$1.98 \$3.56 \$8.40
18-24 in. .79 1.49 2.75 4.98 11.69

CHINESE ELM
GROWS 8 to 10 FT.
PER YEAR



All My Chinese Elms
Are Extra Heavy
Giant Rooted



Want a Real Bargain?
10
XP7—Big 4 to 5 ft. Chi-
nese Elm
ONLY
\$1.39 Postpaid
FREE: 1 BRIDAL
WREATH
with each collection

GIANT CHINESE ELMS for SHADE—P-25—PRICES SLASHED

Table with 5 columns: SIZE, Per Each Not Prepaid, Per 2 Not Prepaid, Per 4 Not Prepaid, Per 10 Not Prepaid. Rows include sizes from 3 to 4 ft. up to 10 to 12 ft.

NOTE: These are all heavy, well rooted, transplanted trees straight
and full of life. The best size for transplanting. They are sent pre-
paid, if your nursery order totals \$10 or more.

WINDBREAK SPECIAL
TWO BARGAIN BUYS—HEAVY 3 YEAR ROOT, PRUNED

4 to 5 Foot Trees
XP-4—Again I have a limited supply of
big 3 yr. trees, 4 to 5 feet tall with big
husky roots that I will sell dirt cheap.
While they last—4 for \$9c; 8 for \$1.39;
16 for \$2.59. Postpaid.
(Trimmed ready for planting)
5 to 6 Foot Trees
XP-5—I have only 3,000 of this special
lot this year. They are well branched
shade trees 5 to 6 feet tall but only cost,
while they last—2 for 59c; 4 for 98c; 8
for \$1.69. Postpaid.
(Trimmed ready for planting)

Table with 5 columns: 25 Postpaid, 50 Postpaid, 100 Postpaid, 200 Postpaid, 500 Postpaid. Rows include sizes from 9-12 in. up to 5-6 ft.



CATALPA BUNGEI
(Umbrella Tree)

P-1—Grows naturally into a
compact, round headed ornamen-
tal tree. Fine where a small orna-
mental tree is needed in limited
spaces, for parkings, and grand
at each side of a garden seat.
Plant 10 ft. apart. 4 to 5 ft. size
\$1.79 each; 2 for \$3.25.



TREE WISTERIA

P-23—Think of a beautiful dwarf
tree, loaded with immense clusters of
Wisteria bloom. Blue flowers cover the
tree in May. Trees grown from bloom-
ing wood—sure to bloom. Grown in
umbrella shape and by slight trimming
can be kept this way or branches may
be allowed to trail to the ground.
Something new and different. Listed as
high as \$5.00 each in some catalogs.
1 size only. 4 to 5 ft. \$2.49 each;
2 for \$1.49. (One of these on each
side of the front walk is a real sight.)

America's Most Popular Shade Tree
CHINESE
ELM

GENUINE
SIBERIAN STRAIN!!!

Every bit of my seed for
these Chinese Elm originally
came from Siberia where only
the HARDEST of trees can
survive. (Stand temperatures of
30° below.) Don't be fooled
with common Chinese ELM.
Plant the GENUINE HARDY
SIBERIAN CHINESE ELM you
get from FIELD'S.

These Trees Are
DROUGHT RESISTANT!

Drive where you like—the
one tree that will grow and
grow is the Chinese Elm.
Drought doesn't hurt them.
Poor soil doesn't hurt them and
extreme temperatures only seem
to make them thrive.

This is the
FAST GROWING Strain

This is the strain of Chinese
Elm that grows from 8 to 10
FEET PER YEAR. Plant this
year and next year you have a
windbreak or shade tree 1/2
grown. What's more—you'll
have the shade or windbreak the
rest of your life. Chinese Elm
are LONG LIVED—some trees
still exist over 200 years old.

GIANT ROOTED Trees
CAREFULLY GROWN,
DUG & PACKED

I'm proud of my Chinese Elm
and take care of them. The
trees you get from me will be
carefully grown, carefully dug
with a large root system and
carefully packed against break-
age. You'll be pleased 100%.
Last year over 2,000 people vol-
untarily wrote to thank me for
the fine Chinese Elms I sent
them.



MY CHINESE ELM
WINDBREAK
SPECIAL

75—1 to 1 1/2 ft. Trees
\$1.39 Postpaid — FREE
1 Hansen's Bush Cherry
XP-6—If you want
quick, tight windbreak
or hedge in a hurry,
here's the bargain for
you. Some 6 in. Chinese
Elms grow to 6 ft. in 1
year, so these big 1 1/2 ft.
trees will give you wind-
break quick.



WEeping BIRCH
White Bark

P-2—Cut Leaf Weeping. White bark
and graceful weeping branches make
this a different and unusual tree. Leaves
finely cut and a beautiful shade of
green. Plant 25 ft. apart. 4 to 5 ft.
specimens, \$1.89 each; 2 for \$3.49.



## THE MAPLES



### HARD SUGAR MAPLE Most Perfect Shaped Tree

P-11—Compact and dense. Leaves large, turning to brightest colors in the fall. Slow to grow but lives forever. Plant 35 ft. apart. 5 to 6 foot size \$1.79 each; 2 for \$3.45. 6 to 8 ft. size \$2.49 each; 2 for \$4.69.

### PURPLE LEAF MAPLE SCHWEDLER'S MAPLE

P-12—Perfect in shape with brilliant foliage both spring and fall. Another live-forever tree. Plant 35 ft. apart. 6 to 8 ft. size \$2.49 each; 2 for \$4.69.

### SILVER (Soft) MAPLE Fast Grower

P-13—Grows any place and in a big hurry. Foliage light green on top with silver on lower side. Beautiful when wind plays on it. Plant 30 ft. apart. 4 to 5 ft. size 69c each; 2 for \$1.19; 5 to 6 ft. size 79c each; 2 for \$1.39.



### RUSSIAN OLIVE

#### The Silver Grey Tree

P-18—A distinctive tree because of the silver-grey fine foliage. Also, has small olives which add to the novelty and unusualness of this tree. Can be used for a tall shrub if desired. Plant 15 ft. apart. 4 to 5 ft. size 89c; 2 for \$1.69.



### COTTONLESS COTTONWOOD

#### 39c Each and Up

P-3—(Carolina Poplar.) So many folks know the beauty, the fast growth, and good shade of the Cottonwood, yet hesitate to plant this grand old tree because of the nuisance of the cotton. While this Carolina Poplar has all the good qualities of the Cottonwood, it does not have cotton on it. Leaves are big, shiny, and glossy. Make dense shade in a hurry. Plant 20 to 25 feet apart. 5 to 6 ft. size 59c each; 2 for 89c. 6 to 8 ft. size 79c each; 2 for \$1.49.

### GOLDEN WILLOW

#### Large—Branches Yellow

P-21—Very large growing, unusual shade tree that gives quick results. Branches and bark of tree are bright shiny yellow. Leaves are long and narrow in a very attractive shade of green. Plant 35 ft. apart. 3 to 4 ft. size each 39c; 2 for 69c. 4 to 5 ft. size 49c; 2 for 89c.

### RUSSIAN MULBERRY

#### Nice Shape—Attracts Birds

P-10—The one with rich purple fruits. A fast grower and a pretty shade tree. Plant one with cherries—the birds will leave cherries alone. Plant 25 ft. apart. 4 1/2 ft. size 59c each; 2 for 89c.



### PUSSY WILLOWS

#### Grow Them Yourself

P-22—Remember when you used to bring home Pussy Willow Catkins in the early spring? An improved larger growing variety. Plant 10 ft. apart. 3 to 4 ft. size 49c each; 2 for 79c; 4 for \$1.29.

# SHADE TREES 15c to \$300

Heavy Transplanted Trees—Will Give You Quick Growth.  
Every Tree a Straight Perfect Specimen.

NOTE: These Prices are not prepaid but if you order \$10 worth of nursery stock, I pay the Express.



### RED BUD (Judas Tree)

#### Loaded with Blooms—First in Spring

P-19—A sight in the very early spring with the leafless branches packed tight with rosy red blooms. Leaves big heart-shaped and dark green. Don't grow so big, so plant where you want a pretty shade tree, but don't have lots of room. Plant 15 ft. apart. 3/4 ft. size 69c each; 2 for \$1.29.



### AMERICAN ELM

#### The Most Loved of All Trees

P-6—For majestic beauty you can't beat it. Hardy as a pioneer. Long lived and disease resistant. America's favorite street tree. Plant 30 to 35 ft. apart. Express Collect.

	Each	Per 2	Per 4
4 to 5 ft. ....	\$0.59	\$0.98	\$1.89
5 to 6 ft. ....	.75	1.29	2.29
6 to 8 ft. ....	.98	1.89	3.49

#### SEEDLING PRICES, PREPAID

	25	50	100	500
12 to 18-inch.....	\$0.60	\$1.09	\$1.98	\$8.40
18 to 24-inch.....	.85	1.54	2.79	11.85



### MOUNTAIN ASH

P-8—Finely cut foliage and brilliant clusters of large orange berries in the fall, make this one of our most beautiful hardy trees. Low growing, about 18-20 ft. at maturity. 5 to 6 ft., \$1.69 each; 2 for \$3.19.



### MANCHURIAN BEAUTY CRAB

P-9—New flowering windbreak tree. Low branching clear to the ground. Hardest tree known. Brought from Manchuria. Lovely flowers in spring and small red fruits the birds really enjoy. Sold Out for 1945.



### The Famous LOMBARDY POPLAR

P-15—The beautiful pillar tree. Rapid growing. Used for beautiful backgrounds, accent plantings and sentinel trees by the gate. Plant 8 to 8 ft. apart.

4 to 5 ft. size 29c each; 2 for 55c;  
5 for 98c; 10 for \$1.69.  
5 to 6 ft. size 39c each; 2 for 69c;  
5 for \$1.49; 10 for \$2.49.  
6 to 8 ft. size 49c each; 2 for 89c;  
5 for \$1.79.

### SPECIAL 10 LOMBARDIES \$1.49

#### XP3

#### Postpaid

Big 3 to 4 foot size

FREE: 1 Hansen's Bush Cherry

with each collection.

### NEW! SILVERLEAFED LOMBARDY POPLAR

#### Long-Lived Silver Pyramidal

P-16—(Bolleana type.) We are now able to offer you a new type of pyramidal poplar with delightful silvery grey bark, with leaves which are green on the top, and silvery white underneath. When the wind plays on this tree, it is a beautiful sight indeed. Grows just like Lombardies in its live-forever habit. It will live much longer than most pyramidal trees of this type, extremely hardy in all kinds of weather, fast growing. Used for borders across the back of the lot, set about 6 feet apart, or in groups of three in the corners of the lot for accent. The supply of these trees is very limited. Price: 3 to 4 foot trees 59c each; 3 for \$1.49.



### LINDEN (Basswood)

P-7—Most formal compact growing tree. Leaves large, heart-shaped, dark green. Dainty, fragrant flowers. Fast growing. 5 to 6 ft. \$1.29 each; 2 for \$2.29. 6 to 8 ft. \$1.59 each; 2 for \$2.98.

### RED FLOWERING PEACH

P-17—At last we are able to secure for you a Flowering Tree for your lawn that will be more beautiful than any tree you have ever seen. It is actually more showy than the Flowering Cherries which are so raved about in Washington. Immense, rich red double flowers cover the plant the same time peaches bloom. Sometimes the trees will set fruit. They can be planted any place peaches will grow. Grows rapidly and oftentimes blooms the first year. It would be ideal to plant in a shrubby border for height, or makes a most beautiful specimen on the lawn. If you want something the neighbors will rave about, order this new Flowering Peach. It also makes an attractive tree when not in bloom.

Price: 3/4 foot trees, 79c each; 2 for \$1.49.

### THE FLOWERING CRABS

Nothing Compares with Their Beauty

### BECHTELS FLOWERING CRAB Pink Bloom

P-4—Low, round, head. A very shapely grower. Branches are simply loaded with big, beautiful, pink rosettes in early spring. Always blooms early when other blooms are not yet out, making a breath-taking sight. 3 ft. size 89c each; 2 for \$1.69.

### HOPA FLOWERING CRAB Red Bloom

P-5—Same as Bechtels, but with big, deep, rose red flowers in May make this tree a blaze of color. 3 to 4 ft. size 98c each; 2 for \$1.79.

### ROSE ACACIA TREE (Flowering Umbrella Tree)

Choice new ornamental tree, makes a dense round head about five feet from the ground, entirely covered with Sweetpea-like flowers in the spring. If pruned, will have light blooms all summer. Sold Out for 1945.



# EVERGREENS

Specimen Trees  
As Low As  
Shrubbery

74¢  
and up

NO NEED PAYING \$5 OR \$6 FOR AN EVERGREEN

Here are beautiful SPECIMEN EVERGREENS cheap as shrubbery. All are heavy transplanted trees, carefully packed in a special moss for better shipping. I put the price down so you ALL can have the winter beauty of Evergreens. My supply is limited so please order early. Shipped in separate package at correct planting time.

## How to Plant

Keep in moss till hole is dug for planting. DO NOT EXPOSE TO AIR. If trees look dry, soak in water a few minutes before planting. Set 2 ft. from foundation. Water well in dry spells both summer and winter.



**THE FAMOUS  
Colorado Blue Spruce 89¢**

T-1—The most beautiful of all evergreens. Silvery blue-green, tall growing, compact and perfect shaped. Slower growing but worth waiting for. Transplanted trees. 10 to 12 in. 89¢ each; 2 for \$1.69; 5 for \$3.98, postpaid. 12 to 15 in. 98¢ each; 2 for \$1.86; 5 for \$4.59, postpaid.

### XT-5 SPECIAL OFFER \$2.29

10—6 to 9 in. Blue Spruce \$2.29, postpaid.



**NORWAY SPRUCE 98¢**

### BEAUTIFUL LAWN TREE

T-2—Tall growing. Broad at base, tapering quickly to a point. Dark green needles. Very hardy. Grows 20 to 30 ft. A beautiful ornament in any yard. 1½ to 2', 98¢ each; \$1.86 for 2; \$4.59 for 5, postpaid.



**PYRAMIDAL  
JUNIPER  
SCOPULORUM**

**98¢**

T-3—Tall, Pyramidal growing tree. Set at each side of doorway for accent. Color, soft silvery green. Grows 10 to 12 ft. tall. Can be trimmed any height. Very hardy. 18-24". Each 98¢; 2 for \$1.86; 5 for \$4.59. 2-3'. Each \$1.29; 2 for \$2.39; 5 for \$5.69, postpaid.



**SPINY GREEK  
JUNIPER 74¢**

Like Pyramidal Juniper, but Shorter Cone

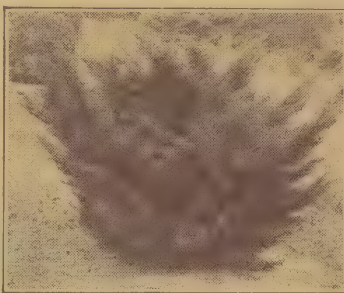
T-5—Very compact. Soft silvery green foliage. Cone shaped. Fine for low porches and at corners of cemetery lot where small tree is wanted. One of my favorites. Grows only 3 to 5 ft. tall. 10-12". Each 74¢; 2 for \$1.39; 5 for \$3.98, postpaid.



**BLACK HILLS SPRUCE**

### Hardest of the Hardy

T-6—Beautiful grey-green cone shaped Spruce. Native to the Black Hills and able to stand more dryness and cold than any other evergreen I know of. Grand plant for the lawn and good for cemetery planting where a big tree can be used. 12-18". 89¢ each; 2 for \$1.69; 5 for \$3.98, postpaid.



**PFITZERS JUNIPER 89¢**

### THE DARK GREEN SPREADER

T-4—Low, flat growing dark green. Ideal in front of tall evergreens or shrubs, at corners of lot, cemetery planting or rock gardens. Spreads 3 to 4 ft. across when full grown. 10-12 in. 89¢ each; 2 for \$1.69; 5 for \$3.98, postpaid.

Broad, bushy specimens 12-18 in. 98¢ each; 2 for \$1.86; 5 for \$4.59, postpaid.



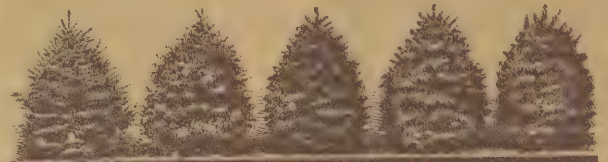
**MUGHO PINE 89¢**

### The Best Ball Evergreen

T-7—This is a perfect dwarf growing Evergreen. Grows in a perfect round ball. The new growth when it appears in the spring looks like tiny candles at the end of each branch. It makes a very interesting effect. The Pine family is the hardest of all the Evergreens. Grows never over about 2 ft. high, and keeps a perfect round shape without trimming. 10-12". 89¢ each; 2 for \$1.69; 5 for \$3.98, postpaid.

# BABY EVERGREENS

IDEAL FOR WINDBREAKS



## Grow Your Own Specimen Evergreens Windbreak—Baby Evergreens

You won't find bigger, stronger seedling windbreaks anywhere. Note our big, strong grade this year. Much larger than usual. I'm proud of these this year.

Another way to save on Evergreens. Grow your own from seedlings. All are well started past the trouble period and just the right size for transplanting to your own yard. Carefully packed. Ready to grow. Shipped direct from my grower in separate package.

## How to Plant for Windbreak

Plant from three to five rows. Trees in row, ten to twelve feet apart—rows fifteen to sixteen feet apart. Water after planting if possible.

Here are hardy varieties, in best sizes to plant.

## PRICES

		ALL POSTPAID			
		Per 10	Per 25	Per 50	Per 100
T-20—Douglas Fir—very symmetrical with silver blue foliage. Grows 1-2 ft. per yr. Nice for yard or windbreak	10/12" T	\$2.29	\$4.75	\$8.75	\$17.00
	6/10" T	1.75	3.49	5.98	11.50
T-21—Silver Cedar Scopulorum. Soft silvery foliage. Upright growing. Extremely hardy from Dakotas to New Mexico.	12/18" T	2.29	4.75	8.75	17.00
	10/12" T	1.98	3.98	7.49	14.00
T-22—Black Hills Spruce. Native of South Dakota, so stands lots of cold and dry weather. Cone shaped dark green.	10/12" T	2.29	4.75	8.75	17.00
	6/10" T	1.98	3.98	7.49	14.00
T-23—White Spruce—tall growing, dark green needles. Grows nearly as fast as Norway Spruce. Is more compact.	10/12" T	1.29	3.99	7.49	14.00
	6/10" T	1.65	3.49	6.49	12.00
T-24—Colo. Blue Spruce. Bright silvery blue. Very compact growing. Showiest of all evergreens.	10/12" T	2.49	5.48	9.98	19.50
	6/10" T	2.19	4.49	8.49	16.50
T-25—Jack Pine. Fast growing. Very hardy and one of the easiest evergreens to transplant. Broad & bushy growing.	2/3' T	2.79	5.98	10.69	20.00
	18/24" T	2.35	4.98	8.98	17.00
T-26—Austrian Pine. Deep rich green color. Fast growing, but makes a very compact wind-resisting tree. My favorite pine.	12/18" T	2.35	4.98	8.98	17.00
	10/12" T	1.95	3.75	6.98	13.50
T-27—Ponderosa Pine. Excellent for windbreak, ornamental, or timber planting.	12/18" T	2.35	4.98	8.98	17.00
	10/12" T	1.95	3.75	6.98	13.50
T-28—Scotch Pine. Shorter needles than other pines, of a light green color. One of the best wind-break evergreens.	12/18" T	1.99	3.98	7.49	14.00
	10/12" T	1.75	3.49	5.98	11.50
T-29—Chinese A.V. The pressed leafed tree. Fast growing with a very dense foliage. A beautiful ornamental tree and grand for windbreaks.	12/18" T	1.99	3.98	7.49	14.00
T-30—White Pine. Soft dark green needles make this a showy tree. Very hardy and makes a quick windbreak.	12/18" T	2.35	4.98	8.98	17.00
	10/12" T	1.95	3.75	6.98	13.50
T-31—AMERICAN ARBOR VITAE—Fast growing, hardy soft foliage evergreen. Hardier than the Chinese Arbor Vitae in the north and darker green.	6-10"	10 for \$1.95; 25 for \$3.75; 50 for \$6.98; 100 for \$13.50.			

## SPECIAL BARGAINS

### Grave Cover Offer

XT-7—This collection is made up of 5 Creeping Junipers which grow right on the ground, making a permanent grave blanket beautiful both winter and summer. Also ideal for holding terraces. 5 Spreaders, \$2.19, postpaid.

### Hardy Red Cedar Windbreak

(Juniper Virginiana)

T-32—Perfect windbreak grows thickly clear to the ground. Absolutely hardy. Grows any place. Generally sold at twice the price. Big 1 to 2 ft. trees—nice enough for lawn planting. Postpaid.

	10	25	50	100
Red Cedar 10-12" T	\$1.99	\$3.98	\$7.49	\$14.00
Red Cedar 6-10" T	1.75	3.49	5.98	11.50

## SPECIAL EVERGREEN BARGAIN

You Get 50 Evergreens  
In All

### XT-8

- 14 Ponderosa Pine 3/6'
- 12 Scotch Pine 3/6'
- 12 Austrian Pine 3/6'
- 12 White Spruce 3/6'

**\$2.49**  
postpaid

## 10 ORNAMENTAL EVERGREENS

XT-6 **\$1.49** Postpaid

These are not full grown trees, but all 3 year old and an ideal way to get the finest varieties of beautiful, ornamental evergreens at low cost. A bargain you can't beat.

All packed in Sphagnum moss—shipped direct from my grower. All 6 to 12 in. tall.

10 Ornamental EVERGREENS  
6/12" tall, all for \$1.49.

- 2 Austrian Pines
- 2 Arbor Vitae
- 2 Colorado Blue Spruce
- 2 Ponderosa Pine
- 2 Silver Juniper



# 6 GARDEN LILIES \$1<sup>79</sup>

One each below—all Lilies Postpaid

Hardy, Sure Blooming Bulbs

**XQ-1**—My Lily Bulbs will all bloom this year. All are treated against disease and rot. **PLANT ONLY TREATED BULBS.** These bulbs are hardy bulbs and may be left outside summer and winter.

## NOTICE!

When buying Lily Bulbs, be sure you always get treated bulbs. All lilies I sell go through careful treatment, against both disease and rot, making healthier, stronger plants. That's why I can guarantee every one of my lily bulbs to **BLOOM THIS YEAR!**



## TIGER LILIES

**Q-6**—Hardest of all. Large brilliant orange-red flower with purplish black dots. Try the double variety. 29c each; 3 for 75c; 5 for \$1.19, postpaid. (Single or double or mixed.)

## HENRYI LILY

**Q-2**—(Yellow Show Lily.) Orange-yellow flowers spotted reddish brown with recurving petals. One of the "showiest" lilies you can have in your garden and one of the easiest and surest to grow. Plant six to eight inches deep. 49c each; 2 for 89c; 5 for \$1.98, postpaid.



## CORAL LILY

**Q-1**—(Tenuifolium.) Narrow leaved, dwarf growing lily from Siberia. Covered with deep scarlet waxy recurved flowers. Grows in poorest locations. Plant from 4 to 6 inches deep. Price: 29c each; 3 for 75c; 5 for \$1.19.



## REGAL LILY

**Q-4**—The graceful lily with large pure white flowers tinged lightly with lilac on the outside and yellow on the inside. Plant eight to ten inches deep. 29c each; 3 for 75c; 5 for \$1.19, postpaid.

## RED RUSSIAN LILY

Easy to Grow

**Q-5**—(Fire Lily.) One of the easiest of all garden lilies to grow. A dainty reddish orange, with large clusters of blooms. Plant five to six inches deep. 29c each; 3 for 75c; 5 for \$1.19, postpaid.



## PHILIPPINE LILY "The Long Trumpet"

**Q-3**—Extra long trumpet flowers, white with reddish brown shadings, with inside flower green. Fragrant long blooming. Plant 6 to 8 inches deep. Each 49c; 2 for 89c; 5 for \$1.98. (Bulbs rather small but will bloom this year. Very scarce.)

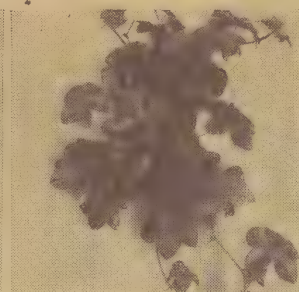
# HOUSE PLANTS--FREE

2 Surprise House Plants Free with each order of \$1.00 or more our choice



## RAINBOW GERANIUMS

A new addition to a popular collection. 2 Variegated leaf geraniums, and 2 Sweet Scented geraniums like Grandmother used to have—4 all different—only \$1.48, postpaid.



## TRAILING GERANIUMS

3 beautiful flowered trailing IVY geraniums—all different—\$1.19, postpaid.

COLLECTION "B"—5 Beautiful Geraniums—Our Selection—\$1.09, Postpaid



**MOTHER'S FAVORITE**—A highly developed everblooming bright red geranium, a constant delight. 42c each; 3 for \$1.24.  
**VICTORY GERANIUM**—A bright, cherry-pink geranium. As new as its name. 39c each; 3 for \$1.00.  
**WHITE DELIGHT**—A double everblooming white geranium that's very easy to grow. 39c each; 3 for \$1.00.  
**COLLECTION "A"**—1 Mother's Favorite; 1 Trailing Geranium; 1 Victory Geranium; 1 White Delight; 1 Rainbow. A truly outstanding collection postpaid to you for only \$1.79.



## Everblooming Begonias

The new improved bushy type. Always in bloom. In red or pink—38c each; 3 for \$1.07, postpaid.

**NOTE:** These plants will come to you in a separate package as soon as the plants are at their best, and the weather permits. Good plants are very scarce. If we run out we will send you something as good or even better than you ordered, unless you advise us not to do so. You will always get full value or better.

## OTHER HOUSE PLANTS FLORIST TYPE MUMS MUMS

You will be proud of them—5 distinct colors. White, Yellow, Pink, Bronze and Lavender. Can ship from Jan. to July. One of each mentioned above—\$1.47, postpaid.



Florist Mums

## BRILLIANT FOLIAGE PLANT COLLECTION

Beautiful from the very start. We offer a special collection of 8 plants for only 98c, or 20 plants for \$1.98, postpaid.

**EVERBLOOMING SULTANAS**—Three new varieties, one variegated-leaf, large red blooms; two green-leaved with salmon and scarlet blooms. All 3 for 86c, or 33c each.

## CALLA LILIES

Two different lilies—snow white and rich golden yellow—one of each for 86c, or 46c each. You save the bulbs from year to year.



Calla Lilies



## Fancy Colored Caladiums

A beautiful all purpose plant, full of color. Grows well in shade or sun, soil or water. You must have a group of these. They grow more beautiful each year. 41c each; 3 for \$1.07, postpaid.



## FUCHSIAS

Scarlet, Purple, and Rose. They are graceful and gorgeous. We can ship from Jan. to July. All 3 for only 98c, or 37c each, postpaid.



## BEAUTIFUL HOUSE FERNS

**FERN COLLECTION "D"**—A De Luxe collection of fine ferns consisting of 1 Boston, 1 Fluffy Ruffles, 1 Table Fern, 1 Plumous and 1 Springerli fern. One each for only \$1.49.  
**FERN COLLECTION "E"**—A new and interesting collection of table ferns that grow better without sun. Four ferns, all different, only \$1.10, or 32c each.



## Rock Garden and Cacti Collection

A most interesting collection of odd and rare plants—10 plants for \$1.19.



## Henry's Branching Ivy Collection

I want you to have these beautiful Ivy plants, so I have made up a special collection of 1 variegated, 1 Henry's Branching, 1 Grape Ivy, and 1 Mexican Ivy. All 4 for \$1.23, or 34c each.

## Special Selected Bedding Plants

Rustproof Snapdragons  
Crimson Salvia  
Flaming Velvet Petunias  
81c a doz.; 2 doz. for \$1.49.  
Petunia Rosy Morn  
Petunia Balcony Blue  
Border Carnation  
Sweet Alyssum  
Ageratum  
Lilliput & Giant Zinnias  
59c a doz.; 2 doz. for \$1.10

## BARGAIN COLLECTION

Surplus plants, our selection, good stock. 10 or more, \$1.00.

## GIANT RUFFLED PETUNIAS

This variety is very scarce and very popular. Those we offer here are the improved large strain in mixed colors. You can have them while they last at \$1.06 per dozen, or 2 doz. \$1.98, postpaid.

## LANTANAS

Loaded with blooms until frost. Can offer 4 separate colors—Red, White, Orange, and the Weeping Lantana which is always Lavender. The whole collection of 4 plants only \$1.16, or 32c each, postpaid. Available Jan. to July.

Remember, we ship when plants are fully developed in separate package.

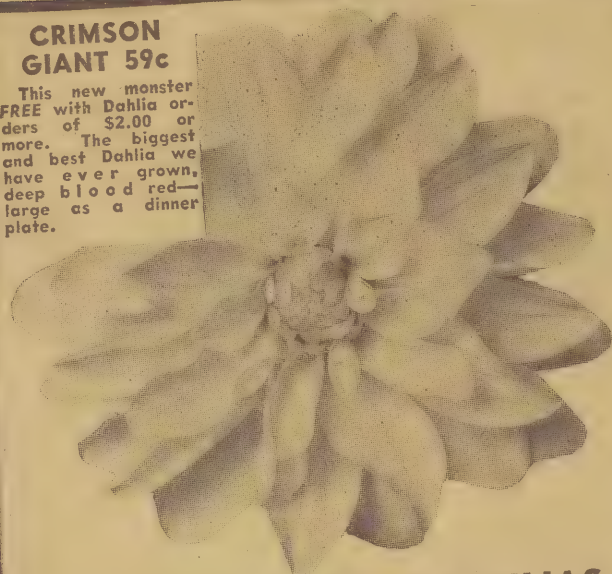


Lantana



## CRIMSON GIANT 59c

This new monster FREE with Dahlia orders of \$2.00 or more. The biggest and best Dahlia we have ever grown, deep blood red—large as a dinner plate.



## GIANT DECORATIVE DAHLIAS

ROSE GLORY—World's Best Rose.  
ELLINORE—Big Lavender Rose.  
PURITY—Large White decorative.  
PENN CHARTER—Apricot and Amber.  
AVALON—Deep Rich Yellow, Big.

These are the extra-large giants of the Dahlia world. You will be amazed at the size these grow—some often a foot across—a foot of massive but delicate bloom! Think of it!

27c ea.  
All 5 for  
\$1.09

# HENRY FIELD'S GIANT DAHLIAS

These are the choice varieties of Dahlias from all over the country. All are the finest of their types—extra-large, extra-heavy flowering types.

All tubers are carefully selected to have strong vigorous eyes and are carefully packed to reach you in 100% perfect condition. Dahlias are easy to grow as corn. Plant lots of them. Don't plant too early.

Low As **10c** EACH

## GIANT DAHLIA COLLECTION

All 5 for \$1.00 postpaid.  
The largest of all Dahlias.

You get:  
2 GIANT DECORATIVE—Autumn Glow, White Knight.  
2 BEAUTIFUL CACTUS—Melody Yellow, Purple.  
1 SHOWY BALL—Blue Boy.

## RAINBOW

Dahlia Collection

10 for \$1.00 postpaid.

2 collections \$1.79

The grandest assortment of all kinds and colors. Includes some varieties which sell for as much as 59c when named. A chance to save money.

## CACTUS DAHLIAS

Get their names from their queerly shaped petals. Attractive and decorative.

PURPLE  
RED FLAME  
MELODY—Yellow  
ZEPHYR—Pink  
BRONZE BEAUTY

27c ea.  
All 5 for  
79c

## BALL DAHLIAS

Beautiful perfect blooms. Also called "Show Dahlias."

YELLOW DUKE  
GOLDEN ORANGE  
LOVELY PINK  
RED CHIEF  
BONNIE BLUE

29c ea.  
All 5 for  
81c

## 10 GIANT CANNAS 98c

SPECIAL OFFER: 10 Giant Cannas, 2 each below, all labeled, 98c.

Prices ordered in smaller amounts: 2 for 25c; 5 for 50c; 10 for 98c

FLORENCE—Golden yellow—Orange combination. Green foliage. 4 feet tall.

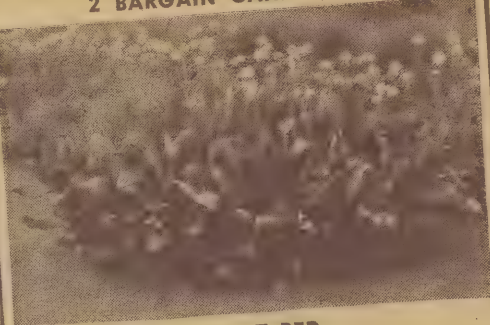
APRICOT—Apricot colored flowers. Green foliage. 3 feet tall.

PRESIDENT—Beautiful. Rich flowering. scarlet. Green foliage 4 feet tall.

AMBASSADOR—Cherry red. Bronze foliage. 4 feet.

ROSE QUEEN—Deep Rose pink. Green leaves. 3 1/2 feet.

## 2 BARGAIN CANNA BEDS



### 7 FOOT BED

No. 1962. A seven foot canna bed, including 2 tall ones for center, 6 medium for middle, 12 shorter for outside.

20 CANNAS, POSTPAID. \$1.29

### 5 FOOT BED

No. 1961. A five foot canna bed, including 3 tall ones for center, 9 shorter ones for outside.

12 CANNAS, POSTPAID. 99c

## Henry Field's RAINBOW CANNA OFFER 10 Giant Cannas

Only **89c** All colors mixed

Here's a grand and glorious rainbow of all colors known to cannas. Includes reds, pinks, whites, yellows, scarlets and in-between shades. Giant roots, guaranteed to please you. Yes, and it's postpaid, too.

### BUY SEPARATE COLORS

Any of the above colors: Your choice, separate or mixed. 10c each; 3 for 29c; 8 for 49c; 10 for 89c, postpaid.

# 8 SPRING BULBS 69c

## ONE OF EACH COLLECTION

You should get acquainted with these spring bulbs. So you can, I'll send you one of each—Tuberose, Aztec Lily, Hybrid Amaryllis, Fairy Lily, Elephant Ear, Shamrock, Cinnamon Vine, Madeira Vine, all for only 69c, postpaid.

## TUBEROSE

### FRAGRANT MEXICAN.

This is the tall, graceful, single flowered type, preferred for arrangements, 2 for 15c; 5 for 25c; 12 for 50c, postpaid.



## SHAM-ROCK

(Oxalis)

For borders, hanging baskets, window boxes or the outdoor garden. Assorted colors—white, or red, alike or mixed. Price: 8 for 15c; 12 for 25c; 25 for 45c or 100 for \$1.50, postpaid.



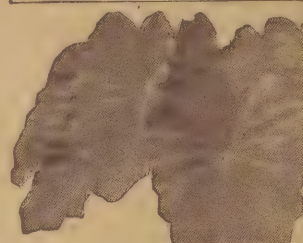
## AZTEC LILY 15c

TIGER FLOWER (Tigridia). Sometimes called the Mexican Shell Flower or Aztec Lily. It is one of the most beautiful and outstanding summer flowering bulbs. Grows about 18 inches tall and you can see it clear across the garden. The color is brilliant red, orange and various combinations. Care for them just as you would your gladioli. Mixed Colors. Price: 15c each; 2 for 25c; 6 for 50c, postpaid.



## ELEPHANT EAR, 15c

(Caladium.) This is the large size tropical variety which grows enormous green leaves about three or four feet long. Easy to grow. 15c each; 4 for 50c, postpaid.



## For Quick Shade MADEIRA VINE

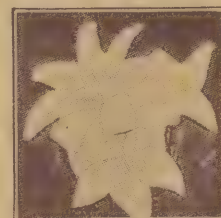
10 Bulbs Only 50c

(Climbing Mignonette.) The climber with thick, waxy, heart-shaped leaves that give quick shade. Easily grown and thrives in any location. Fragrant white flowers. Plant 6 inches apart. Take up bulbs in fall. Only 4 for 25c; 10 for 50c, postpaid.



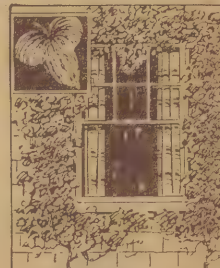
## GIANT HYBRID AMARYLLIS, 39c

The big flowered Amaryllis. Often has ten blooms or more on one stem. The colors range from almost white to dark red. Buy at least 3. Full directions for planting with each giant size bulb. All Mixed. Price: 39c each or 3 for 98c, postpaid.



## FAIRY LILY, 9c

Dainty pink flowers like dwarf amaryllis. They spring up and bloom within a few days after each rain. Especially suited for our hot summers. Sometimes called rain lily or surprise lily. 9c each; 3 for 25c; 12 for 80c, postpaid.



## CINNAMON VINE

Finest of all tuberous rooted climbers. Handsome, hardy, vigorous, cinnamon scented white flowers. Grows vigorously anywhere in any type of soil. Will cover a trellis in a hurry. Price: Bulbs 10 for 15c; larger tubers 15c each or 2 for 29c.



# HARDY WATER LILIES FOR YOUR POOL

## LILY COLLECTION No. 1

- 1—Conqueror (Red)  
1—Marliac (White)

**\$2.00**  
Postpaid

## LILY COLLECTION No. 2

- 1—Marliac (Pink)  
1—Chromatella (Yellow)  
1—Pride of Glory (Red)

**\$3.19**  
Postpaid  
\$3.76 Value

## VINING PLANTS OFFER 3

- 1 New Water Hyacinth  
1 Primrose Creeper  
1 Ludwigia  
1 Umbrella Palm

**\$1.00**  
Postpaid

### PRIDE OF GLORY . . . RED Here is a New Water Lily

This new Reddest of Red waterlily is a real sensation. The blooms are large, borne on strong stems, has greater vitality and more blooms than most lilies. It has taken many years to develop this rare plant and it will reward you with more vivid color and bloom than any lily you could add to your pool. Be sure to have one of these in your pool this season. Each \$2.00, postpaid.

### SOMPTUOSSA (Deep Pink)

Blossoms of rosy pink deepens toward the center. Flowers are large and double. Orange stamens. Price \$1.09, postpaid.

### PAUL-HARIOT (Changeable)

A very unusual lily. Flowers are rosy yellow on first day; orange on second; and deep red on third day. Hardy and a free bloomer. Price \$1.39, postpaid.

### SUNRISE (Yellow)

A glorious yellow. Opens earliest of all. Enormous flowers attaining a size of 8 to 10 inches. The petals are narrow and long, which stand at various angles, curved sides and crinkled tips. Looks like a giant chrysanthemum. Price, \$1.89, postpaid.

### MARLIAC WHITE (White)

Fragrant broad petaled flower of pure waxy white with yellow stamens. Price 95c, postpaid.

### GONNERE (White)

Snowy white. An exceedingly double flower. Looks like a huge snowball. The finest of white lilies. A free bloomer. Price each \$1.89, postpaid.

### CONQUEROR (Red)

A medium flower, red petals shaded with white on inside. A prolific bloomer. Price \$1.49, postpaid.

### COMANCHE (Changeable)

Changeable large flowers open rich apricot, changing later to deep coppery bronze, green foliage, flaked with brown. Vigorous and free blooming. Price \$1.39, postpaid.

### MARLIAC PINK (Pink)

Medium - petaled flowers of light pink. Blooms freely and continuously until late fall. Price 89c, Postpaid.

### CHROMATELLA (Yellow)

A clear rich yellow, hardy and a prolific bloomer. Everyone admires its beauty. Its free blooming qualities make it a MUST for your pool; not expensive either. Price, postpaid, 98c.

### SACRED EGYPTIAN LOTUS (Pink)

Has very large, delicate pink blooms. Blooms freely all season until frost. Very hardy and easy to keep over winter. Large tubers. \$2.10, postpaid.

## CARE AND PLANTING OF HARDY WATER LILIES

Hardy water lilies and other ornamental pool plants are mailed from about April 15 until June 15. When you receive your plants put them in water at once.

Different varieties of hardy lily bulbs vary in size and shape, but all should be planted in boxes 18 by 18 by 12 inches high, filled with rich soil to which has been added water plant fertilizer listed on page 56. 1 part fertilizer to 10 parts soil. Place these bulbs at an angle of 45 degrees. Not straight up and not flat, about this angle, /), with the crown and green growths up. Put about 2 inches of sand on top of the soil.

## A NEW WATER HYACINTH

This is a picture taken in our pool last summer showing a mass of bloom on the new Cuban Trailing Hyacinth. The blooms are bluish tint; they stand about five inches above the water as the picture shows. The plant grows vining, spreading all directions. Don't fail to have one of these in your pool this season. (Rich soil, shallow water.) Price, each, 75c, postpaid.

## ORNAMENTAL POOL PLANTS

### Outdoor Pools only

### TRAILING ARROWHEAD

Throws out long runners, vining along the pool surface with green arrow shaped leaves. (Rich soil, shallow water.) Each 40c; 3 for \$1.00, postpaid.

### WATER CLOVER

Vines freely, leaves are divided in 4 sections making the true 4 leaf clover. Leaves raise slightly above the water. Leaves are very numerous (rich soil, shallow water). Each 25c; 3 for 60c, postpaid.

### PAPRUS (Paper Plant)

Stalks are triangular shape with large tuft of long thread leaves at top. Ideal for tall background or center plant. (Rich soil, shallow water.) **SOLD OUT FOR 1945.**

### FLOATING HEART

Clusters of dainty orange colored blooms. Vines freely and blooms continual (rich soil, shallow water). Each 25c; 3 for 60c, postpaid.

### LUDWIGEA

This is a rapid growing plant and very ornamental. Grows with a deep reddish cast, vining along the surface of the water. It will often encircle the pool three or four times. Plant in shallow water. Each 25c; 3 for 60c, postpaid.

### UMBRELLA PALM

Raises many beautiful palm like stems into the air and expands tiny tufted spirals into an umbrella shaped top. Very oriental in appearance. (Rich soil, shallow water.) Each 25c; 3 for 60c, postpaid.

### IRIS

Sword shaped leaves, lovely blooms. (Rich soil, shallow water.) Each 40c, postpaid.

### WATER HYACINTH

Shiny green leaves, stems expanding into bulbs and on into leaves. Orchid blooms, rapid growing by runners, ideal for fish to lay their eggs on. Will float but blooms more freely if planted (rich soil, shallow water). Each 25c; 3 for 60c; 7 for \$1.00, postpaid.

### WATER CANA

Has richly colored blooms, grows about 18 inches tall, leaves are thick and bushy. Hardy, easily kept over winter. Each 59c, postpaid.

### PARROT FEATHER

Fern-like foliage, thick vine runners, giving a very foresty effect to surface of the water. Will grow without planting but should be planted in soil mixed with half sand near the surface of water. Bunch 25c; 3 bunches 60c, postpaid.

### PRIMROSE CREEPER

Grows very rapid, vines clear across and around the pool. Blooms are brilliant yellow and often has from 20 to 30 blossoms at once. Easy to keep over winter. (Rich soil, shallow water.) Each 25c; 3 for 60c, postpaid.

### WATER LETTUCE

Grows into large rosette of fluted velvet green leaves. No bloom, but one of the most interesting of all plants because of its growing habits and unusual green color. Good for fish to spawn on and the roots make excellent fish food (floats). Each 25c; 3 for 60c, postpaid.

### WATER SNOW FLAKE

Vines freely over the entire pool, shoots up dozens of white star shaped blooms. The blooms come out very early morning. Propagates by the buds detaching from parent plant, a very interesting and pretty plant (rich soil, shallow water). Each 39c; 2 for 68c, postpaid.

### WATER POPPY

Very long trailing vines, blooms resemble the old fashioned Buttercup. Blooms freely all summer. (Rich soil, shallow water.) Each 25c; 3 for 60c, postpaid.

## OXYGENATING PLANTS

### KEEP THE WATER CLEAR AND PURE FOR INDOOR AND OUTDOOR POOLS

**HOW MANY IN POOL.** For small pool, use about 5 bunches—in medium size pool use around 8 bunches—in larger size pools around 12 bunches. Plant in small pots of sand. Scatter well over bottom of pool.

### ELODEA GRACILLIS

Dainty dark green foliage, rapid grower, branches out in thick bushy effect. Bunch, 25c; 3 Bunches, 60c, postpaid.

### SAGITTARIA SINENSIS

Thick rooted, good sand purifier, has long thick leaves, multiplies by runners. Single plants. Each, 25c; 3 plants 60c, postpaid.

### AQUARIUM WATER LILY

New and novel, blooms are blue, leaves are small, borne on small threadlike stems. Easy to grow and blooms freely.

**Sold Out for 1945**

### MYROPHYLLUM

Red, fine feathery foliage, good for fish to eat. Bunch, 25c; 3 Bunches, 60c, postpaid.

### COMBOMBA

Good for fish to eat, grows long stems with fan shaped leaves. **SOLD OUT FOR 1945.**

### SAGITTARIA SUBULATA

Light green, wide short stem leaves. Has extensive roots, a sand purifier. Single plants. Each 25c; 3 Plants, 60c, postpaid.

### LUDWIGEA ROSEA

Variegated red and green color, extra good for larger aquariums and pools. Plant in pot if used in small bowl. Bunch, 25c; 3 Bunches, 60c, postpaid.

### NEEDLE LUDWIGEA

Has needle pointed leaves, variegated color, thick leaved stems. Plant in pot for small bowl. Bunch, 25c; 3 Bunches, 60c, postpaid.

### VALLISNERIA

Long grassy like, narrow stems. New plants formed by runners, many roots, an excellent sand purifier. Ideal for tall background plantings. Single plants. 3 Plants 25c; 12 for 60c, postpaid.

### BACOPA

Slightly variegated color, round thick leaves, large stems. Bunch, 25c; 3 Bunches, 60c, postpaid.

### WATER BANANA

Roots make banana like bunches, leaves get larger and finally float, long stems grow from the roots. See picture, single plant. Not available.

### ANACHARIS

Good for fish to eat, dark green foliage. Bunch, 25c; 3 Bunches, 60c, postpaid.

### MONEY WORT

Light green color, small round leaves grow thickly on stems, giving good bush effect. Bunch, 25c; 3 Bunches, 60c, postpaid.

### CORKSCREW VALLISNERIA

Another new and novel plant, stems grow in corkscrew shape, twisting round and round over the entire length of the stem. Each 25c, postpaid.

**ANY 6 ABOVE (EXCEPT LILY) FOR ONLY \$1.00 POSTPAID**



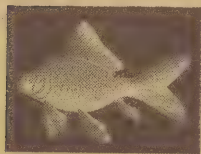
# FANCY GOLD FISH—For the Pool or Aquarium

## INSTRUCTIONS

All fish must be shipped by express in special fish shipping can. In addition to the price of the fish you must send \$4.00 extra for the can and this will be refunded when returned to us, by prepaid express. The cost of returning cans is 30c each. We have to ask for a large deposit as so many cans were not returned and they are difficult to buy.

Fish are easily shipped in our special built cans and seldom ever have any loss.

All Fish Prices Are F. O. B. Shenandoah  
FISH CAN BE SHIPPED FROM SEPT. 1st TO JULY 1st



**Common Goldfish (Red)**  
Bright golden color, hardy and easily kept.  
2 1/2 to 3 in. 15c; 3 for \$1.00;  
3 to 4 in. 25c; 3 for 60c;  
6 for \$1.00  
5 to 7 in. 50c  
Giants for pool \$1.15 pr.



**Red Fantails**  
Beautiful fan shaped tails, and silky like fins.  
2 in. 20c; 2 for 35c  
2 to 3 in. 25c; 2 for 45c  
3 to 4 in. 35c; 2 for 60c  
Mated pairs \$1.00



**Comet**  
Unusually long, lacy tails. Most graceful of all goldfish. Fast swimmers, golden or spotted color.  
2 to 3 in. 20c; 2 for 35c  
3 to 4 in. 30c; 2 for 50c  
4 to 6 in. 40c; 2 for 75c  
Mated pairs 90c



**Common Shubunkins**  
Richly colored with dashes of red, blue, brown and black.  
2 in. 20c; 2 for 35c  
3 in. 25c; 2 for 45c  
Mated pairs 90c



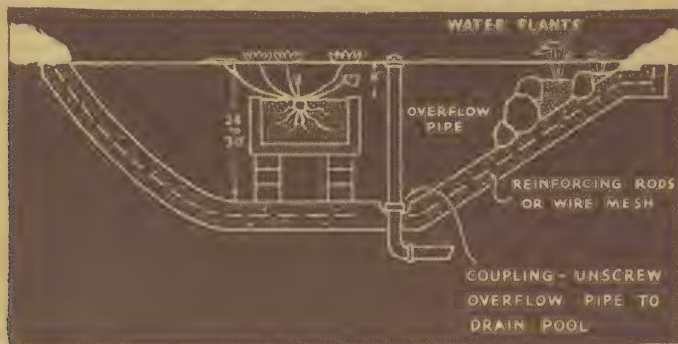
**Chinese Moor.**  
Velvety black. Telescope eyes. Interesting and odd. Short, stocky bodies.  
2 in. 25c; 2 for 45c  
2 to 3 in. 35c; 2 for 65c  
Mated pairs \$1.15



**Shubunkins Telescope**  
Colored in dashes or brilliant blue, purple, brown and red. Gorgeous fantails grace the bodies. Have telescope eyes.

NOT AVAILABLE

## HOW TO MAKE AND PLANT A POOL



There are many types of pools used. Barrels sawed in half and sunk into the ground are used as tub gardens. Metal stock tanks of various sizes make ideal pools. The most common and less expensive of all materials used is the common building cement. Mix 4 parts of the sand to 1 part of cement. Can be shaped into any design you might wish to make. Dig hole in the ground shape you wish and slope the sides in at the bottom. This enables you to plaster the cement on the sides without making a form to hold it. Let the first thickness harden a few hours then apply another and another until you have it the desired thickness. Then pour some cement into the bottom and smooth it making sure to have one point low for the drain.

Don't fail to make a drain to your pool. A pipe or tile at least 2 inches in diameter should be used. The drain saves work and time. The best depth for the pool is 25 inches when finished. This depth allows about 12 inches for bucket and 12 inches above for the water plants which is very essential. Make sure the pool sides are built at least three inches above the top of the ground to prevent surface water from running in during a rain.

After the pool is completed, cover it over with wet burlap sacks and let the cement harden for 3 days, then fill it with water and put in 10 lbs. of rock salt to each 100 gallons of water and let set for 10 days, then drain and refill with water, using 5 lbs. of rock salt to each 100 gallons of water, let stand for 5 more days and drain. Then rinse out thoroughly and refill with water ready for the fish.

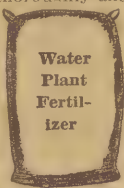


**POOL PAINT**

**POOL PAINT**—For painting porous pools and cisterns. Makes pools like new. Powder form—mix with water. Directions included. Color white. 5 lb. box (only size) \$1.75, postpaid.

**FERTILIZER**—Especially mixed for pools. Mix with good garden soil for your pool. 5 lbs. 75c; 10 lbs. \$1.25, postpaid.

**POOL CEMENT**—For repairing cracks and leaks in pools. Full directions. 1 lb. can 75c, postpaid.



**Water Plant Fertilizer**

## POOL AIDS

### POOL PLANTING COLLECTION NO. 10

For Tub Pool, \$1.29, Postpaid

- |                    |                   |                  |
|--------------------|-------------------|------------------|
| 1 Chromatella Lily | 1 Water Poppy     | 1 Bunch Ludwigia |
| 1 Water Lettuce    | 1 Bunch Anacharis |                  |

### SUPREME COLLECTION NO. 11

For Small Pool, \$2.25, Postpaid

- |                 |                   |                  |
|-----------------|-------------------|------------------|
| 1 Comanche Lily | 1 Water Hyacinth  | 1 Bunch Ludwigia |
| 1 Water Poppy   | 1 Parrot Feather  |                  |
| 1 Umbrella Palm | 1 Bunch Anacharis |                  |

### BEAUTY COLLECTION NO. 12

\$3.25, Postpaid

- |                  |                    |                  |                  |
|------------------|--------------------|------------------|------------------|
| 1 Pride of Glory | 1 Bunch Ludwigia   | 1 Floating Heart | 1 Parrot Feather |
| 1 Snowflake      | 1 Primrose Creeper | 1 Water Iris     | 1 Water Hyacinth |

### PURIFIER COLLECTION NO. 13

\$2.25, Postpaid

- |                        |                    |
|------------------------|--------------------|
| 2 Bunches Elodea       | 2 Bunches Ludwigia |
| 2 Bunches Moneywort    | 2 Bunches Bacopa   |
| 2 Bunches Myriophyllum | 8 Hi-Balls         |
| 2 Bunches Anacharis    |                    |

## FISH FOODS



**TROPICAL FISH FOOD**

A glandex, balanced diet food for tropical fish. Comes in fine, medium and coarse. State which you want. Price same on all sizes. Box, 35c. Postpaid.

• **WAFER FISH FOOD.** Old Fashioned Sheet Wafers. Box 20c. Postpaid.

• **TURTLE FOOD.** For small turtles. Pkt. 15c. Postpaid.



**TONIC FISH FOOD**

A laxative food to relieve bloated and ailing fish. Feed daily until condition is corrected, feed once a week thereafter. For tropical and goldfish.

Box 35c. Postpaid



**BABY FISH FOOD**

Balanced diet food for all varieties of baby goldfish. For healthy, well colored fish, feed the babies this mixture.

Baby fine, box, 25c. Postpaid



**ADULT FISH FOOD**

This food is a balanced diet mixture, gives the fish rich color and satisfies the appetite.

Postpaid  
Price Per Box.....\$0.25  
Bulk Pkg. .... .55  
3 Bulk 55c Pkgs. 1.15  
4 Pounds .....2.00

## Fish Collection for the Pool, \$3.25

- 1 mated pair common giants
- 1 mated pair comets
- 1 mated pair common Shubunkins
- 1 mated pair fantails

## How To Plant The Aquarium

(Balanced—Unnecessary to Change the Water)



First make sure the size of your aquarium, then find a collection (below on this page) for your size. Make sure you have the amount the collection calls for, of plants, snails, clams and hi-balls.

**SAND**... Place two inches of clean, common lumberyard sand, medium coarse, not too fine, in the aquarium and mound it up so the back will be some higher than the front, then fill with water. **PLANTING**... Put the plants in the sand as in above picture, make any arrangement you wish, scatter them

much as possible. Put in all the plants, snails, clams, hi-balls and one small fish. Let these grow for a week and then put in the rest of the fish. **FISH**... A good rule is to use 2 inches of fish body to each gallon of water. **LOCATION**... Place the aquarium so it will have good bright daylight but very little sunshine. **CLEANING**... Occasionally, use a small, extra clean cloth and wipe the glass on the inside, if a surplus of sediment accumulates on the bottom of the aquarium, dip it out with an aquarium dip tube or syphon it out with small rubber hose.

### FISH BOWL COLLECTION—80c, POSTPAID

- |             |        |         |           |
|-------------|--------|---------|-----------|
| 1 Anacharis | 1 Clam | 1 Snail | 1 Hi-ball |
|-------------|--------|---------|-----------|

### AQUARIUM COLLECTION, NO. 1

For 3 gallons aquarium—\$1.50, postpaid

- |                                |                       |
|--------------------------------|-----------------------|
| 4 Italian Vallisneria (Single) | 1 Clam                |
| 1 Sagittaria (Single)          | 2 Red Ram Horn Snails |
| 1 Anacharis (Bunch)            | 1 Anti-Acid Hi-Ball   |
| 1 Moneywort                    |                       |

### AQUARIUM COLLECTION, NO. 2

For 5 gallons aquarium—\$1.75, postpaid

- |                |                       |
|----------------|-----------------------|
| 1 Vallisneria  | 2 Red Ram Horn Snails |
| 1 Sagittaria   | 2 Clams               |
| 1 Moneywort    | 1 Anti-acid Hi-Ball   |
| 1 Myriophyllum |                       |
| 1 Anacharis    |                       |

### AQUARIUM COLLECTION, NO. 3

For 7 1/2 gallon aquarium—\$2.10, postpaid

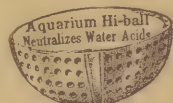
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|---------------|-------------------|-------------|---------------------|
| 8 Vallisneria | 1 Moneywort       | 1 Anacharis | 2 Clams             |
| 2 Sagittaria  | 1 Elodea Gracilis | 3 Snails    | 2 Anti-acid Hi-Ball |

### AQUARIUM COLLECTION, NO. 4

For 10 gallon aquarium—\$2.75, postpaid

- |                |                  |                       |
|----------------|------------------|-----------------------|
| 12 Vallisneria | 1 Moneywort      | 4 Red Ram Horn Snails |
| 4 Sagittaria   | 1 Bunch Elodea   | 3 Clams               |
| 2 Anacharis    | 1 Bocopa (Bunch) | 2 Anti-acid Hi-Ball   |
| 1 Myriophyllum |                  |                       |

## HI-BALLS

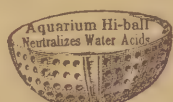


### Keep Water Pure

The Hi-Ball is a combination of chemicals. Its purpose is to neutralize the water acids that develop in the pool causing the water to become foul. Keeps the water pure and clear. Remember acid water is a deadly enemy of fish, snails, clams and water plants. They're a must in any pool or aquarium.

Use 5 Hi-Balls in pool up to 25 gallons; from 25 to 75 gallons use 10 Hi-Balls; from 75 to 150 gallons use 15 Hi-Balls.

- |             |                 |
|-------------|-----------------|
| 5 Hi-Balls  | 60c postpaid    |
| 12 Hi-Balls | \$1.00 postpaid |
| 30 Hi-Balls | \$2.00 postpaid |



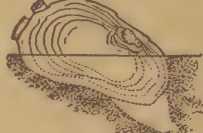
YOU MUST USE HI-BALLS

## SNAILS & CLAMS



**Red Ram Horn Snail**  
(Produce by Eggs)

Move about all over the aquarium glass, plants, etc., cleaning off the algae and other scavenger matter.



**Clams**  
(Produce by Eggs)  
Aquarium Raised

They seldom move about in the water, will lay for months in same position. If shell remains closed, they are alive. They filter particles out of the water leaving it clear.



**Trapdoor Snails**  
(Bear Young Alive)

They are about four times larger than the ram horns, good workers as scavengers and especially good for pools on account of their larger size.

Snails and clams are shipped by mail. Cannot be shipped during June, July and Aug.

PRICES ARE SAME ON SNAILS AND CLAMS. ALL POSTPAID

- |               |               |                  |
|---------------|---------------|------------------|
| 1 for.....25c | 3 for.....60c | 6 for.....\$1.00 |
|---------------|---------------|------------------|



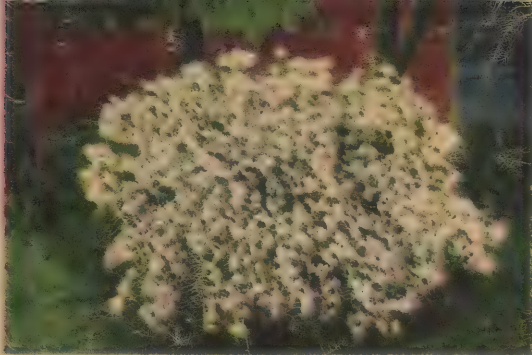


### DOUBLE ALTHEA

R-1—Red, R-2—Pink, R-3—White

This is the lovely Rose of Sharon. Grows 6 to 8 ft. tall and is upright and neat growing—ideal for lawn plantings. Loaded with blossoms in August and September when flowers are needed. Flowers look like big roses when open. Double Red, Pink or White.

Extra Select plants, 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



### FAMOUS DEUTZIAS

R-4—DEUTZIA, PRIDE OF ROCHESTER. (The Tall Deutzia.) Grows 6 to 8 ft. Pure white, bell shaped flowers all up and down the upright stems in June. Extra hardy with attractive pointed light green leaves.

Ex. Select plants, 39c each; 3 for 98c; 5 for \$1.49, ppd.

R-5—DEUTZIA GRACILIS. (The Dwarf Deutzia). 2 to 3 ft. The lowest growing type of this hardy shrub family. You can hardly see the pretty green foliage in June, because of the heavy load of lovely white blooms. Plant with Spirea Anthony Waterer for low groups.

Ex. Select plants, 49c ea.; 3 for \$1.29; 5 for \$1.98, ppd.



### Double Pink Almond The Early Spring Beauty

R-6—This lovely shrub grows only 3 to 5 ft. tall but the upright fine branches are literally loaded in earliest spring with double rose pink blooms. The rest of season it forms a lovely green bush ideal for foundation.

Extra Select plants, 59c ea.; 3 for \$1.59; 4 for \$1.98, postpaid.

# FIELD'S FAMOUS SHRUBS

## TO BEAUTIFY YOUR HOME HOW TO PLANT SHRUBS

No need to say much. Every nursery order I send out has complete instructions easy to follow. Mostly, low growers are set 2 ft. apart, medium growers 3 ft. apart, and tall growers 4 ft. apart. Set out 18 inches from foundation.

Spread roots out well, tamp earth back solidly, and prune as indicated to make bushy growth.



### Why Field's Shrubs Are Better

Got tired of telling you shrubs are 12" to 18" high or 18" to 24". You don't care about that. Good roots and branches are what you care about. You don't care a rap for a big, spindly shrub with poor roots. So here's how I grade plants.

I grade out only the largest, strongest shrubs with the largest, heaviest root systems. The smaller ones are not for sale. You get the best when you order from Henry Field.

### All Shrubs Inspected

All my shrubs are carefully inspected, once when dug and again before they are shipped on your order. Absolute quality is insured. All bad shrubs are destroyed. All are carefully wrapped and packed in special moss to arrive in the best possible condition.

### All My Shrubs Are Hardy

These are the world's finest, hardy shrubs. All are selected because they give color and beauty with the least effort in any kind of condition. Easy to grow. No special care needed.

### SPECIAL QUANTITY PRICE

(You may buy all ten of one shrub or 10 different shrubs at these prices. H. F.)

ALL POSTPAID	Per 10
29c SHRUBS	\$2.29
39c SHRUBS	2.70
49c SHRUBS	3.70
59c SHRUBS	4.70
69c SHRUBS	5.70

Buy at Quantity Prices and Save



### BARBERRY

Ideal for Color Contrast

R-7—RED LEAF BARBERRY. Extra hardy, compact, ball-shaped. Plants showy in the winter, too, with shiny red berries. Grows 2 to 3 ft. 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

R-8—BARBERRY, JAPANESE (Thunbergi). The Green then Red barberry. Valued for glossy green foliage which turns brilliant red in fall. Dense growing, thrives any place. Fine for hedges.

Extra Select plants, 39c each; 3 for 98c; 5 for \$1.49, postpaid.



## 4 COLORS IN BUTTERFLY BUSHES!

### ILE DE FRANCE

R-9—The new red summer lilac. Loaded with blooms all summer long. Color is a deep reddish purple. Extra Select plants, 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

### LAVENDER BUTTERFLY BUSH

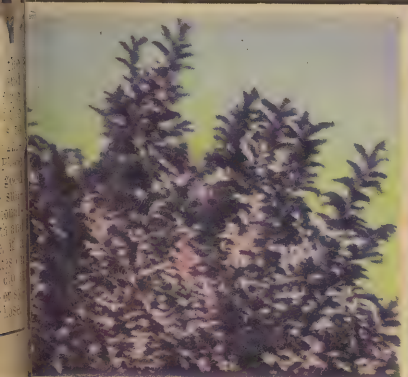
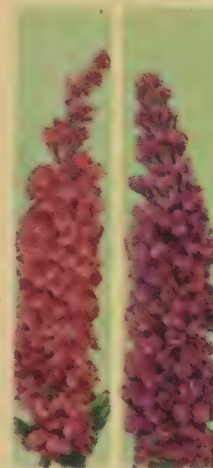
R-10—Grows 3 to 4 ft. This plant is loaded with graceful long pointed blooms. Flowers lilac shaped, lavender in color and bloom late summer. Extra Select plants, 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### PINK CHARMING

R-11—Now a really charming true pink. Extra Select plants, 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

### DUBONNET

R-12—Deep rich purplish-red shade that is truly different. You'll want this one for sure. 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.



### PURPLE LEAF BUSH

Ideal for Color Contrast—69c Ea.

R-13—PURPLE LEAF JAPANESE FLOWERING PLUM. (Prunus Newport). Grows 8 to 8 feet. Rich, purple foliage all summer besides showy white blossoms in the early spring. Upright growing. Makes a fine foliage contrast.

Extra Select plants, 69c each; 3 for \$1.89; 4 for \$2.39, postpaid.



### 2 SNOWBALL BUSHES

1 New Fragrant Pink—1 White

R-14—NEW FRAGRANT PINK SNOWBALL (Viburnum Carlesii). Grows 5 to 6 ft. high. A new shrub that's truly a beauty. The old-fashioned Snowball we all loved so well now in a lovely soft shade of pink.

Extra Select plants, 98c each; 2 for \$1.89, postpaid.

### GIANT WHITE SNOWBALL

R-15—(Pictured above.) Grows 8 to 9 ft. Balls of bloom like giant Snowballs. An old favorite but very popular.

Extra Select plants, 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



### SNOWBERRY

The Double Purpose Shrub

R-16—SNOWBERRY. Grows 2 to 4 ft. A double purpose shrub having dainty rose colored blooms in the early spring which are followed in the late summer and fall with clusters of big white waxy berries. The berries are extremely showy, producing an effect like no other shrub. An excellent shrub for a shady location.

Extra Select plants, 39c each; 3 for 98c; 5 for \$1.49, postpaid.



### 3 Bush Honeysuckle 98c

R-17—Red, R-18—Pink, R-19—White

### HONEYSUCKLE BUSH FORM.

Grows 6 to 8 ft. My choice of the taller growing shrubs. First to leaf out in the spring. Early bell-shaped blossoms, then plants are covered with glossy red berries. Red, Pink or White flowering.

Extra Select plants, 39c each; 3 for 98c; 5 for \$1.49, postpaid.



## THESE 2 LOVELY HYDRANGEAS ONLY \$1.00 (1 Each of Below)

The Giant Hydrangea P.G.—The Fall Bloomer

R-20—(Paniculata Grandiflora)—Grows 3 to 5 ft. The shrub we all admire blooming in August and September. Blooms are huge cones of often 10 in. long coming out pure white, then turning pink and then bronze. Fine for winter bouquets. Ideal for north side of house.

Extra Select plants, 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

### HYDRANGEA A.G.

The Spring Blooming Hydrangea

R-21—(Hills of Snow)—Grows 3 to 5 ft. Flowers are somewhat like snowballs only much larger. Blooms in June and July with loads of flowers. Leaves big, round and dark green. An ideal plant for north or east foundation plantings.

Extra Select plants, 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

### EARLY GOLDEN BELL

Blooms Before Leaves Appear

R-22—(FORSYTHIA). Bright golden bell-like flowers line the arching branches even before leaves appear. Spring is here when Golden Bells bloom. Foliage rich dark green all summer, turning to plum color and bronze in the fall. Very hardy. Grows 4 to 6 ft.

Extra Select plants, 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### CREPE-MYRTLE

R-23—Crepe-Myrtle, undoubtedly the most beautiful shrub in the world. Grows tall and is simply covered with giant clusters of bloom all summer. Perfectly hardy to Central Missouri. Everyone south of there should plant Crepe-Myrtle. Farther north the tops die down, but if well protected will live over and bloom on new wood.

Extra Select plant, 49c ea.; 3 for \$1.29; 5 for \$1.98, postpaid.

### HYDRANGEA COLLECTION

2 Spring Blooming Hydrangeas (A.G.)  
2 Fall Blooming Hydrangeas (P.G.)

\$1.89 Postpaid  
XR3





## THE FAMOUS SPIREA FAMILY—XR-5-1 EACH ALL 5—ONLY \$1.79 POSTPAID

### The Popular BRIDAL WREATH

**R-25—VAN HOUTTEI.** Always my most popular shrub. Hardy, with beautiful arching habit of growth; the branches just covered with pure white flowers in early spring. Grows every place. Grew so many of these, can give you several grades.  
**STANDARD:** 29c each; 5 for 98c. **SELECT:** 35c each; 3 for 98c; 5 for \$1.49. **EXTRA SELECT:** 45c each; 3 for \$1.19; 4 for \$1.49, postpaid.

### Double BRIDAL WREATH

**R-26—PRUNIFOLIO—**Here's the Spirea just like the popular Bridal Wreath only its blooms are **DOUBLE**. Blooms profusely just covering the bush. More delicate in appearance than Bridal Wreath and many like it better.  
**Extra Select:** 49c ea.; 3 for \$1.29; 4 for \$1.59, postpaid.

### DAINTY THUNBERGI

**R-27—THUNBERGI—**Grows 3 to 4 ft. First spirea to bloom. Covered with dainty white flowers long before the leaves appear. Graceful in shape. The foliage is so fine the plants look like a giant fern.  
**Extra Select:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### LILAC SPIREA

**R-28—SPIREA BILLARDI—**Here's the spirea with big, pink lilac-shaped blooms borne on the ends of each branch. Blooms all through the summer. A shrub that you should know and plant. Grows 3 to 4 ft.  
**Extra Select:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### Dwarf Red Spirea ANTHONY WATERER

**R-29—**Grows 2 ft. America's most popular low growing shrub. Covered all summer with big bright red blooms, compact growing with many branches. An ideal shrub to fill in front of the taller growers.  
**Extra Select:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.



### CHINESE BEAUTY BUSH

**Pictured in Mrs. Fischer's Garden**  
**R-30—**This graceful, vigorous, arching, branched plant was recently introduced from China. Leaves are small and pointed and branches are loaded with bell shaped pink flowers in June. Grows 5 to 6 ft.  
**Extra Select Plants:** 69c each; 3 for \$1.89; 4 for \$2.39, postpaid.

### SCARLET FLOWERING QUINCE

**R-31—**Earliest shrub to bloom. Blooms even before leaves appear and covers the branches with fiery crimson flowers. Foliage glossy green. Grows about 3 to 5 ft. tall.  
**Extra Select:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### FEATHERY TAMARIX

**R-32—**This is the shrub with fine feathery foliage of light silvery green with delicate pink and lavender flowers. Worth having for the foliage but also has worlds of blooms. Grows 6 to 8 ft.  
**EXTRA SELECT PLANTS:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### FERN-LEAFED SUMAC

**R-33—**Tall and very spreading. The tall, different shrub with beautiful fern-like foliage. Deep green that turns to gold and red in the fall. Red fruits follow. 8 to 9 ft. tall.  
**Extra Select Plants:** 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

### ROSE TREE OF CHINA

**Covered with Blooms Before Leaves**  
**R-34—(Prunus Triloba).** Grows 5 to 7 ft. Covered with double, rose-pink blooms in spring before leaves appear. Upright growing and very hardy. One of the loveliest shrubs you see in the spring.  
**Extra Select Plants:** 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.



## The Lovely WEIGELAS

### WEIGELA-ROSEA

**R-35—(Pictured.)** The big, round, dense, dark green shrub with hundreds of pink blooms in June. Foliage rich and heavy. For breath-taking beauty this shrub can't be surpassed. Grows 4 to 6 ft.  
**EXTRA SELECT PLANTS:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

### WEIGELA-EVA RATHKE

**R-36—**Bright red, bell-like flowers cover the plant in June and keep coming off and on all summer. Valuable in any planting for its big, dark green, glossy leaves. Best in partial shade. Grows 3 to 5 ft.  
**EXTRA SELECT PLANTS:** 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.



### New Double Mock Orange

**R-37—VIRGINALIS.** Double blossoms. Purest white. Very hardy. Grows 4 to 6 ft.  
**EXTRA SELECT:** 49c each; 3 for \$1.29, postpaid.

### Single MOCK ORANGE

**R-38—SWEET SYRINGA—**Pure white bloom, upright fast growing, extremely hardy. Grows 6 to 8 ft.  
**EXTRA SELECT:** 39c each; 3 for 98c; 5 for \$1.49, postpaid.

### GOLDEN ELDER

#### The Golden Foliaged Shrub

**R-39—**This is the shrub with bright golden foliage all summer. It makes a striking contrast with your other shrubs. Full and dense growing. Colors best in full sun. Grows fast, and makes a show early. Grows 4 to 6 ft. tall.  
**Extra Select Plants:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

## EVERYONE LOVES LILACS

### "Sure Blooming" Lilacs

Blooms 1st Year After Planting

**R-40—PERSIAN LILAC—**Grows 6 to 8 ft. These new "sure bloomers" are like Grandmother grew—except these will bloom the first year after planting. No need to wait 3 or 4 years for your lilacs to bloom. These are hardy as all lilacs, graceful, don't sucker, extremely fragrant. Color, lilac. **Extra Select:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.

### Villosa—New Late Lilac

Stretches Lilac Blooming Season

**R-41—VILLOSA LILAC—**Grows about 6 ft. tall. Most lilacs bloom at one time and their loveliness is soon over. This new Villosa lilac blooms 10 days later, stretching your lilac season almost half a month. Big clusters dark lilac. **Extra Select Plants:** 59c each; 3 for \$1.59; 4 for \$1.98, postpaid.

**R-42—OLD FASHIONED LILAC—**You all know it and love it. It will never go out of style. Grows about 9 feet tall. Flowers are immense. One of every garden favorite. **Extra Select:** 49c each; 3 for \$1.29; 5 for \$1.98, postpaid.



## NOW ALL COLORS IN LILACS THE NEW FRENCH HYBRIDS

### New French Hybrids—Larger Blooms, No Suckers, Blooms 1st Year

Here are the glorious French Hybrid Lilacs that give you all the colors in lilacs—the reds, the wines, the whites as well as the blues and purples. And, best of all, they start blooming **THE FIRST YEAR AFTER PLANTING**—no waiting for their lovely beauty. Extremely fragrant, larger blooms, early blooming habit, and **NO SUCKERS** make them in high demand.

Surprise your family and friends with these unusual shades in lilacs. Supply is rather limited. I'd appreciate it if you'd reserve the ones you want early.

← **Extra Select Plants (any variety):** 69c each; 3 for \$1.89; 4 for \$2.39, postpaid.



### 7 Colors to Choose from

**R-43—BELLE DE NANCY—**Double satiny rose.  
**R-44—CHAS. JOLY—**Richest wine—double flowers.  
**R-45—CHAS. X—**Very deep purplish red. Choice.  
**R-46—MME. LEMOINE—**A true double. Pure white.  
**R-47—CONGO—**A rich reddish purple. One of the finest.  
**R-48—PRES. GREVY—**Immense double porcelain blue flowers.  
**R-49—CLAUDE BERNARD—**Best red. Bright, double, showy flowers.

### XR-4—BARGAIN LILAC COLLECTION

- 1 Persian—Sure Blooming.
- 1 Villosa—Late Blooming.
- 1 Chas. X—Red Hybrid Lilac.
- 1 Belle DeNancy—Rose Hybrid Lilac.

**\$1.89**  
Post paid



# School Trained Canaries

Better Singers—Guaranteed to Please You

Birds Can Be Shipped at All Times from Oct. 15th to May 1st

### SPECIAL INSTRUCTIONS

All bird prices are F.O.B. Shenandoah. Money must be sent with order. Birds must be shipped by express. The express charges are very low on account of the small weight of birds. We will write you full details about the care and feeding of the birds.

If room cools below 65 degrees at night, use a cage cover. Give bird an hour of early morning sunshine each day. Never put a bird in draft, keep away from window in cold weather.

Feed canaries on the balanced diet schedule below.

## FIELD'S FAMOUS SCHOOL TRAINED CANARIES ARE FULLY GUARANTEED—OUR LIBERAL GUARANTEE

We guarantee every bird that we sell to be exactly as described and to reach the customer safely. We give ten days to test out the male canaries song, five days for examination of canary hens and all other birds. If that are not entirely satisfactory at the close of the test period can be returned for exchange or cash refund of the amount paid us.

### The Suny-Song Warblers



are jolly, happy little singers and one of our most popular canaries. Their songs are medium loud and

These birdies will bring cheer any home as everyone loves to hear them sing. Well trained. Guaranteed please you with their songs.

Each, \$10.50  
Males, Each 4.00

### Hartz Mountain Birds



The Hartz Mountain birds sing their songs much louder than most birds. The songs are short and varied in tone. Very pleasing if you like a loud singer. They sing freely all day long.

AMERICAN RAISED  
Male, Each \$9.50  
Female, Each 3.00

### Alpine Trillers



The Alpine Trillers are peppy fellows, singing their merry songs of trills and rolls all day long. The songs are mellow with notes that just delight you.

Male, Each \$11.50  
Female, Each 4.00

### Buttercup Warbler



The Buttercup Warbler derives its name from their beautiful Orange Yellow color. These birds are bred from true deep colored strains. Their voice is clear, ringing and of medium loud tones. They are very select birds.

Males, Each \$13.50  
Females, Each 5.00

### PARAKEET LOVE BIRDS



Sweet Heart Birds

Truly Sweet-hearts. These little beauties spend most of their time love making. They are acrobatic, can turn somersaults, walk up little ladders, and do most any trick a monkey can. Very intelligent and easily tamed. You will get a million laughs watching a pair of these birds.

Green Parakeets \$9.50 Pair  
Blue Parakeets 9.50 Pair  
Yellow Parakeets 9.50 Pair  
White Parakeets 9.50 Pair

## Feed Only Field's Famous BIRD FOODS for a Properly Balanced Diet



### "SUNY-SONG" CANARY SEED

"The Cream of the Crop"

Our Suny-Song canary mixture is the best quality of clean, pure, wholesome new crop canary and seed that the World Markets offer. It is mixed 100% seed, no filler, no rocks and no bisulphites. Cheaper Seed contains millet which is not good for a canary.

### CANARY SEED PRICES

Postpaid  
1 lb. \$45c  
5 lbs. \$80c  
10 lbs. \$1.45  
25 lbs. 3.50

Add 2c per pound extra if wanted postpaid in zones 5 and 6.  
Write for prices on more than 10 pound lots.



**CANARY CONDITIONER FOOD**  
This ALL SEED conditioner food is beneficial to all canaries and should be fed at least once a week. This is a mixture of about 9 varieties of tonic and nourishing seeds mixed in proper proportions.

Large Jar, 35c, Postpaid  
**INGA SEED**  
Often called Niga, is a long black seed and is very useful in the early breeding season. It is stimulating, very oily, and should be fed to both sex of birds in spring.  
Box, 25c, Postpaid



**SONG RESTORER**  
A highly concentrated food especially compounded to provide the extra elements to quickly restore the bird back to song.  
Large Jar, 35c, Postpaid

**MOULTING FOOD**  
Every bird should moult or entirely shed its feathers during the hot summer season. This food helps the bird to quickly shed the feathers and to restore a new glossy coat.  
Large Jar, 35c, Postpaid



**COD LIVER OIL HEALTH FOOD**  
A combined food composed of various herbs, seeds and minerals which provide the vitamins not found in the mixtures of seeds regularly fed. Feed it to birds that have been out of song and in poor health for a long period of time. Large Jar, 35c, PP.

**BABY BIRD FOOD**  
A scientifically prepared food for baby birds soon as they hatch. Provides a balanced diet and will develop strong healthy birds.  
Bulk Pkg., 50c, Postpaid



**GRIT MIXTURE**  
Magnesia, Granite and Charcoal, taken from the mineral deposits of the earth and from the vegetation, ground into sharp cutting pieces furnishes the teeth with which the bird must digest its food. Large Box, 35c, Postpaid  
**MAW SEED**  
Is valuable in cases of bowel trouble and should be fed to all caged birds regularly. A pinch sprinkled on the bread sop is greatly relished. Is beneficial in stimulating appetite when the bird is off feed.  
Box, 30c, Postpaid

## BIRD SUPPLIES



WREN HOUSE

49c postpaid

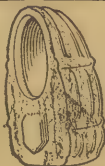
Here is a wren house with real bird seal. It is made of composition and lined wood and makes an ideal home for wrens. This house is mailed packed down. All materials, hooks and nails are included and complete instructions for easy assembly are given. Only takes a few minutes to install. Price 49c; 2 for 90c, postpaid. Attracting desirable wild birds to your garden is just as important as growing plants and so much fun. Who could be a more welcome neighbor than Mrs. Jenny Wren?

### BIRD SALVE

A new germicide salve for treatment of scaly legs and sore feet. The best that we have ever used.  
Per Jar 30c, postpaid

### CANARY NEST HAIR

Genuine deer hair, soft and downy, prevents baby bird foot injuries.  
Package, 15c  
3 packages, 25c, postpaid



### CAGE CUPS

Fits all standard cages. Clear glass, opal white and colored. State which wanted.  
Each, 20c  
2 for 35c, postpaid

### BABY BIRD HAND FEEDER



All glass, easily cleaned. You can save the babies when the parents desert the nest.  
Each 75c, postpaid.



### BIRD ANTISEPTIC



A liquid wash that kills the vermin and cleanses the bird's skin. Full directions come with the antiseptic for hand washing your birds. If they pick themselves, it's a sure sign they need the hand wash.  
Per bottle 45c, postpaid.



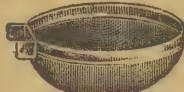
### MEDICINE

This medicine is for all caged birds that have a cold, asthma, bowel disorders, poor appetites etc. Keep a bottle on hand at all times. Full directions are on the bottle.  
Price 45c, postpaid.



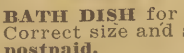
### CANARY NEST PAD

Soon as babies are week old, remove nesting hair and use nest pad. Easily cleaned, made of hair.  
Each 15c  
2 for 25c, postpaid



### CANARY NEST

All metal, fits all cages.  
Each 25c  
2 for 45c, postpaid



**BATH DISH** for canaries. Made of glass. Correct size and shape for cage. Each 20c, postpaid.



**TOE NAIL PERCH**—Bird trims own toes on this perch. 35c each, postpaid.



### TREAT CUP

For feeding health food, etc. Fits all standard cages. Each 15c, 2 for 25c, postpaid



### CUTTLE BONE

Each 15c;  
2 for 25c P. P.

### LOVE BIRD

### PARRAKEET SEED

Always state what kind of birds you want the seed for. Postpaid: 1 lb. 39c; 4 lbs. \$1.25; 10 lbs. \$2.98.

### FINCH SEED

Always state what variety of Finches you want the seed for.

Postpaid  
1 lb. \$39c  
4 lbs. \$1.25

### PARROT SEED

Postpaid  
1 lb. \$34c  
3 lbs. \$89c  
5 lbs. \$1.25

### SPECIAL COLLECTION OFFER

1 lb. Suny-Song canary seed  
1 large jar health food  
1 large jar song restorer  
1 large package grit  
\$2.00 Postpaid

### CANARY FEEDING SCHEDULE

REGULAR FOODS are seed, water, grit and cuttle bone, these should be given every day of the year and in addition the following:

Monday 1/2 level teaspoonful of cod liver oil health food in separate treat cup.  
Tuesday Regular foods.  
Wednesday 1/2 level teaspoonful of conditioner food in treat cup.  
Thursday Regular foods.  
Friday 1/2 teaspoonful song restorer in treat cup.  
Saturday Regular foods.  
Sunday 1/2 level teaspoonful of song restorer—Or—Small amount of fresh, celery leaves (leaves frost bitten are poison) Or—fresh, well washed dandelion leaves.

Maw Seed . . . can be fed twice a month on Wednesday instead of conditioner. 1/4 treat cup maw seed.

All these special foods are deliciously flavored and birds will often tease for more. At this temptation don't weaken, remember, birdie has had enough if fed as directed.

NOTICE:—Lettuce, medicated bird biscuits, apple, etc., are not advised with this diet.





HENRY FIELD'S

# BABY CHICK CATALOG

BETTER BRED CHICKS—AND YOU SAVE



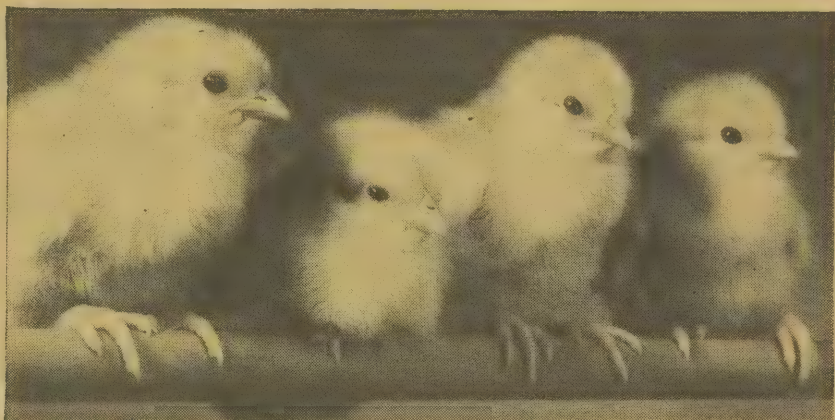
## Don't Take a Chance . . .

## GROW YOUR OWN SECURITY

### Henry Field's Better-Bred Chicks Help You Produce More and Make More

Don't let anybody fool you that it will be cheaper to buy food than raise it. This is going to be a good chicken year—you can take my word for it. We've been doing a lot of talking lately about there being lots of food in the country. Maybe there is, but not enough. Talk is cheap and people sure like to make lots of it. This is the year to increase the size of your flock of Henry Field chickens. And I'm all prepared to take care of your orders, not only for the standard breeds, but for the best of the hybrids as well. All Henry Field chickens are "BETTER-BRED" to produce more for you.

Henry Field chickens have 30 years of experience in the hatchery business behind them. This means higher quality, bigger producing, bigger PAYING chickens for you. Don't take a chance—get Henry Field chicks. Make your spring reservation NOW.



### 100% LIVE ARRIVAL GUARANTEED



**Our Extra-Large  
Boxes Mean  
Your Henry Field  
Chicks Arrive in  
Better Condition**

#### Henry Field Vitality

Henry Field is known throughout the whole country for the vitality of his chicks. Producing chicks for over 30 years has provided experience which few other hatcheries can compare. When you get chicks from Henry, you KNOW IN ADVANCE they will be healthy and worth all or more than you pay for them.



"This is my little grandson, Tommie Anderson, age 4, with some of the White Leghorn chickens I got from you. We certainly have been satisfied with them."—John I. Christiansen, Elizabeth, Colorado.

#### He Raises 569 Out of 600

"I sure had good luck with your chickens. I got 600 and raised 569. They began to lay at 5 mos. Of course, they were Austra Whites. Am expecting to send for more in the spring."—Mrs. Henry Kautz, Star Route, Ness City, Kans.

#### Gets \$1.25 a Bird

"I ordered 200 White Rocks and 100 'eating chicks' and did they grow! So fast that I never got less than 90c for them and up to \$1.25. I saved 50 pullets and got from 25 to 35 eggs a day. Do they pay!"—Mrs. C. H. Montgomery, 2600 South Ave., Council Bluffs, Iowa.

#### 7 Below Zero—But Chicks OK

"We got our chicks on Feb. 10 and a severe blizzard was raging with the temperature 7 below zero, but only 1 dead. At four weeks they weighed a lb. We are extra well pleased."—Mrs. H. R. Dorman, Hill City, Kans.

#### Doing Fine—Growing Fast

"We received our baby chicks and we are sure well pleased with them. They were in good shape when they arrived, and are doing fine and growing fast. We got them for our oldest boy—he is taking care of them."—Mrs. Elmer Show, Rt. 2, Salem, Nebr.

## 10 x 12 Special Bargain

Most poultry raisers have a 10x12 brooder house which is just right for 300 chicks. We would like to fill your brooder house with 300 money making chicks, so we are calling this bargain our "10x12 Special." For only \$30.75 postpaid, we offer:

- 100 light breed pullets for eggs
- 100 straight run heavy breed chicks for both meat and eggs
- 100 light cockerels for meat

All of these chicks are from our Extra Select Egg Grade, but the breeds used in filling your order are entirely our choice.

## 300 Chicks for \$30.75

POSTPAID



# Be Protected!

Don't Take Chances on Poor-Bred Chicks—Buy Henry Field's

Field's Famous LARGE-TYPE WHITE LEGHORNS—Bred for Eggs



## Leghorns Are Profitable

For many years the White Leghorns have been recognized as the heaviest producers of white eggs. They require less feed and less room per bird than almost any other breed. Field's Leghorns are noted for being the large type (not beefy) full of vigor and are great rustlers. They come from the finest breeding flocks in this part of the country and have been rigidly culled to insure you the kind of Leghorns that will make you the most money.

## BUY Leghorns with Care

Some folks think ALL Leghorns are heavy egg-layers. That's not true. I think 100 eggs per year is nearer the average for ordinary Leghorns.

That's why it's important you get Henry Field Bred-To-Lay Leghorns. Even if they cost you 5c more per chick (which they don't) they pay that back many times over in EXTRA EGGS.

If you are short of room in your brooder house, remember you can have more pullets this fall by buying pullet chicks from me, and remember we guarantee 90% true to sex.

## Cockerels Ready in 8 to 10 Weeks

And don't forget, Leghorn Cockerels usually cost you less but make fine broilers, reaching 1 to 1½ pounds by 8 to 10 weeks. Price poultry is, they'll make you good money, too.

## Two HYBRID EGG-PRODUCERS

Take advantage of Hybrid vigor. These Hybrids:



AUSTRA-WHITE HYBRID  
The Popular Cross

- Lay Sooner
- Are Healthier
- Lay More
- Grow Faster
- Go to Market Sooner
- Lay Larger Eggs

## Most Popular

The Austra-White hybrid is the most popular cross for people wanting the tops in meat and egg production. By breeding Australorp males to Leghorn hens we can give you a heavy hybrid which not only has plenty of vigor but also matures quickly. The laying flock can be kept on less feed than some other varieties, and your laying flock mortality will be much less in most cases.

## Combines Good Points

By mating some of my outstanding White Leghorn males with some of my White Rock females I am producing the Leg Rock Hybrids, Combining all the good points of these two great breeds gives you a bird that has all the size of the White Rocks and the egg laying ability of the White Leghorns. They are faster maturing and when mature the hens resemble the White Leghorns, and the males the White Rocks.



LEG ROCK HYBRID  
The Hybrid Egg Cross

## Field's Country-Wide Service

For several seasons we have been refusing baby chick orders from states which were outside our immediate neighborhood. We had to do this because of bad shipping conditions. Now we are glad to announce to Henry Field chick buyers everywhere that by establishing several branch hatcheries, we can ship to every state of the Union except Washington and Oregon—and we'll see you folks in those two states after we've won the war.

We are indeed glad to be able to renew our old acquaintances, and we know our chicks will please better than ever before. Just send an order and see. The H. F. guarantee of satisfaction works with chicks just like it does with seed and nursery.



## WHITE WYANDOTTES Early to Market

Henry Field's deep breasted White Wyandottes are the first to go to market. They make exceptionally good broilers and will reach some 2 to 3 lbs. quicker than almost any other variety. They are exceptionally good rustlers and many of our farm friends say that they almost make their living on any farm finding their waste feed around the farm. They are the all-purpose bird and you will find that they are very husky, hardy, and easy to raise and mature very rapidly.



## Henry Field's BLACK AUSTRALORPS

We crossed the rooster of this breed with Field's famous large type White Leghorn hens to produce our Austra-White Hybrids.

The breed is famous for its massive size, early body maturity and great egg laying ability. They're good rustlers and the black plumage means good insurance against loss from foxes and hawks.

If you try them once you are convinced for good.



## WHITE PLYMOUTH ROCKS

Henry Field's Giant Type White Plymouth Rocks have a beautiful snow-white plumage and very fast maturing and rapid feathering, and will dress out at almost any age, yellow-colored, free from pin feathers, which makes them exceptionally fine for broiler purposes. The White Rocks are one of the most popular all-purpose breeds due to their meat qualities, and their egg laying ability.



## FIELD'S NEW HAMPSHIRE "Leghorn of the Heavy Breeds"

Henry Field's New Hampshire can almost be called the Leghorn of the heavy breed for they are very heavy egg producers and combined with their heavy weight, they are hard to beat. They are noted for fast maturing, rapid feathering and have the vigor and hardiness of the White Leghorn and they have replaced the Leghorn on many farms, due to the size and rapid growth. Remember, large brown eggs bring top market prices.



## Henry Field's WHITE GIANTS

White Giants deserve the name because they are extra-large and grow very rapidly.

The Henry Field White Giant makes an excellent cockerel for caponizing, often weighing twelve pounds and more. Good capons bring top prices, that are much above regular market figures.

The pullets are good layers and their extra-size makes them desirable in every way.



## GIANT BUFF ORPINGTONS Good Winter Layers

Henry Field's Giant Buff Orpingtons are exceptionally good winter layers due to their massive bodies and heavy plumage. These winter eggs come when the market is usually the highest. Our Buff Orpingtons are one of our heaviest varieties of chickens and have a beautiful golden color. They make exceptionally good heavy capons or heavy roasters. If you are interested in winter eggs or heavy meat birds be sure to order Field's Giant Buff Orpingtons today.



## SINGLE COMB RHODE ISLAND REDS

## Vigorous Egg Producers

Henry Field's deep dark red Rhode Island Reds are favorites on many farms. They are very strong and rugged, beautiful color and are next to Leghorns in egg production. By careful mating and culling I have developed my Reds so they are fast maturing, and quick feathering and will be ready for the early markets. Lay large brown eggs.

## Plymouth Rocks—The Dual-Purpose Breeds

### What They Say!

"I just had to write and tell you how pleased I am with my chickens. I got 400 of you and I never saw any nicer anywhere. They were just the kind I was hoping they would be."—Mrs. Alfred Moore, Moorhead, Iowa.

"I got my chickens just a week after ordering them. Truly I was surprised at such quick service. And the chicks are just grand. Every order I send you makes me enjoy buying from you more and more."—Mrs. J. H. Wilson, McCurtain, Okla.

"I am writing to tell you how well pleased I am with my White Leghorn chickens I got from you last spring. They were the healthiest chickens I ever raised. I'm getting more eggs now with the same size flock."—Mrs. E. R. Compton, R2, Wann, Okla.



## Barred Plymouth Rocks

Henry Field's Barred Plymouth Rocks have proven their money making ability on many farms. They are large in size, fast maturing, rapid feathering and make exceptional fine broilers or heavy roasters and are also good producers of large brown eggs. They are one of the oldest of the All Purpose breeds and have proved very profitable on many farms.

## Henry Field's WHITE HAWKEYE



Just want to get in my personal word about WHITE HAWKEYE. It's one of the outstanding chickens to be found anywhere. I know you'll like it, and I want you to try it, and let me know how it goes with you. H.F.

## Chicken of the Year HENRY FIELD'S WHITE HAWKEYE

### New Money Maker Every Year

Beginning this season we will bring you each year either a new chicken or an old breed brought up to date to make you more money. Am going to start off this new policy with a real contribution to the poultry world—my new WHITE HAWKEYE. Here is a chicken that every one of my customers can be proud to grow. It's got everything. What's more important, it's a real money maker.

### Main Features

1. It is an early and heavy producer of brown eggs which bring top market prices.
2. Its heavy, quick-maturing body makes it just what you want for broilers, fryers, roasters, or capons.
3. Easier to raise, because not so subject to disease as some other chickens.
4. Has a rose comb. We prefer rose combs because they are not so likely to freeze, and so you don't have to worry so much about the loss of fertility and production resulting from frosted combs.
5. Has all the good points of any hybrid chicken. Wish I could promise you all of these outstanding chickens you can use, but I just won't have unlimited production this season. It'll have to be first come first served. So order early.

Here's my reasonable prices:  
Str. Run \$12.75  
Pullets \$17.45

Cox \$10.25



## WE PREFER EXPRESS

During the past two seasons we have had smaller loss with chicks shipped by express than by parcel post. As long as you generally call for your chicks, the express office is in most cases as convenient as the postoffice. If your town is an express station, please let us ship your chicks by express. If you have no express station nearby, we will ship by parcel post. In either case, be sure to specify on your order how the chicks are to be shipped.

## ABOUT THE SHIPPING DATE

After we've booked your chick order, we always send an acknowledgment card which serves as your receipt. This card also gives you complete information about your order, including an approximate shipping date. This date does not mean that you will necessarily receive your chicks at that exact time. It does mean that your chicks will be shipped to you sometime that week. Please remember that orders reaching us first are the first to be shipped.

## Please Give Second Choice

Unless you breed just one kind of chickens and can't use any other variety, please give second or third choice so if we can ship second choice nearer the date you want chickens, we will do so and thus give you more prompt shipment. We will always ship 1st choice if possible to do so.

## ONLY \$1.00 DEPOSIT

for each 100 chicks wanted, will hold your order for any delivery date you wish. Balance is due 10 days before shipment. WE DO NOT SHIP C.O.D. FOR THE BALANCE DUE UNLESS YOU SPECIFICALLY REQUEST US TO DO SO IN YOUR ORDER.

## C.O.D. PLAN

Send \$1.00 for each 100 chicks or any amount less than 100. Pay balance on delivery plus transportation charges. If you want chicks shipped C.O.D. for balance, be sure to specify this in your order.

## WHITE ROCK DOLLAR DIVIDEND SALE

100 Straight Run White Rocks  
for \$1.00

HERE'S THE DEAL—With each order for 100 Extra-Select grade White Rock Pullets and 100 Extra Select Grade White Rock Cockerels (200 chicks in all), we will sell you 100 high quality straight run White Rocks for \$1.00. A total of 300 chicks for only \$27.70 prepaid. 100% live arrival guaranteed!

# FREE

6 Good Luck  
Plant Bulbs  
For Orders  
Received Before  
March 1

The leaves are enormous—often 1½ inches across—and all perfect 4 leafed as illustrated. Plant in garden like Glads or plant in pots. You'll have Good Luck leaves to give your neighbors when they call.



## ORDER EARLY

These prices are so low, they just can't last. The smart buyer is going to book his order NOW and take shipment later thus getting in on the WINTER SALE Prices. Besides early orders make Sure YOU GET YOUR CHICKS when you WANT THEM.



## FIELD'S CHICK GUARANTEE

We guarantee our prices to be as low or lower than others, quality considered. We guarantee 100% live arrival on the number of chicks ordered. Count the live ones on arrival and if you do not receive the full number of chicks, report to us within 24 hours and have your delivery agent make a notation to be sent along with your report. These chicks will be replaced FREE.

## PULLET GUARANTEE

We guarantee 90% true to sex on pullet chicks. Any sex complaint must be made within 60 days from the date the chicks are received. If there are too many cockerels among your pullets, we will make a prompt adjustment. In no case are we liable for more than the original purchase price of the baby chicks ordered.



# SAVE \$1 TO \$4 PER 100 WITH HENRY FIELD CHICKS

## DISCOUNT FOR LARGE ORDERS

3 TOP GRADES  
ONLY

Deduct 20c per 100  
For Orders Over  
300 Chicks

Deduct 25c per 100  
For Orders Over  
500 Chicks

Add 1c per chick  
For Orders Less  
Than 100

## Standard Grade Not Prepaid

### GOOD! Field's Standard Grade

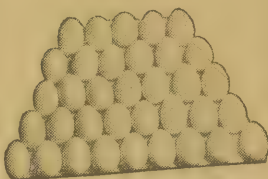
Strong healthy standard bred chicks. Far superior to ordinary chicks, commonly called Grade A. They are all from parent stock which has been rigidly culled for type, general health, and egg production.

Many of the cockerels used to mate these flocks are from my Special Laying grade.

"Everything I send out is 100% H. F. Quality—won't have it any other way."—H. F.

## BUY THE BEST GRADES FOR LARGE PROFITS—GOOD CHICKS COST YOU NO MORE TO RAISE 3 BEST GRADES—ALL PREPAID

### BETTER! Field's Special Laying Grade

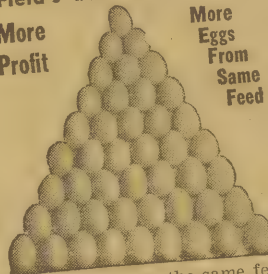


For the poultry raiser who wants a better chick than my standard grade, will find my special laying grade just what you are looking for.

They have been more rigidly culled for standard qualities, and egg production. Many of the cockerels used to mate these flocks are from my best grade.

Large eggs, rigidly culled parent stock makes these chicks outstanding in their class. You get more eggs with the same feed with this grade. These EXTRA EGGS are your profit for buying the better grade.

### BEST! Field's Best Egg Grade More Profit



More eggs from the same feed means profits. That's why this BEST EGG GRADE produces 6 times the profits of other grades many times!

This grade is bred for those EXTRA EGGS that mean more money for you. It costs you no more to raise 200 egg hens than 90 egg hens, but you make 6 times as much money.

The best egg blood males are used in this grade and many of the cockerels used to mate these flocks are from my Select grade.

### BETTER THAN BEST! Field's Extra-Select Grade

The Finest Chicks You Can Buy



This extra select grade is for those who want the very finest chicks possible and are willing to pay a few pennies more to have the extra profits, quicker maturing, heavier laying chicks this grade offers.

These select chicks come from my finest breeding flocks. Although this grade costs a few cents more it is the cheapest in the long run as it brings back many times the profit.

## 3 BEST GRADES . . . . ALL PREPAID

VARIETIES	STANDARD GRADE Not Prepaid GOOD F. O. B. Hatchery			BETTER SPECIAL LAYING GRADE Prepaid			BEST BEST EGG GRADE Prepaid			BETTER THAN BEST EXTRA SELECT GRADE Prepaid		
	Per 100 St. Run	Per 100 Pullets	Per 100 Ckls.	Per 100 St. Run	Per 100 Pullets	Per 100 Ckls.	Per 100 St. Run	Per 100 Pullets	Per 100 Ckls.	Per 100 St. Run	Per 100 Pullets	Per 100 Ckls.
WHITE ROCKS	\$ 9.45	\$14.95	\$7.25	\$10.45	\$15.95	\$7.95	\$10.95	\$16.95	\$8.45	\$11.45	\$17.95	\$8.75
WHITE LEGHORNS	9.45	19.95	3.45	10.45	20.95	3.95	10.95	21.95	4.25	11.45	22.95	4.75
LEG-ROCKS	9.45	19.95	3.75	10.45	20.95	4.25	10.95	21.95	4.65	11.45	22.95	4.95
AUSTRA WHITES	10.45	20.95	3.75	11.45	21.95	4.25	11.95	22.95	4.65	12.45	23.95	4.95
BARRED ROCKS	9.95	15.45	7.25	10.95	16.45	7.95	11.45	17.45	8.45	11.95	18.45	8.75
BUFF ORPINGTONS	9.95	15.45	7.25	10.95	16.45	7.95	11.45	17.45	8.45	11.95	18.45	8.75
WHITE WYANDOTTES	11.45	15.95	7.25	12.45	16.95	7.95	12.95	17.95	8.45	13.45	18.95	8.75
RHODE ISLAND REDS	11.45	14.95	10.25	12.45	15.95	11.25	12.95	16.95	11.75	13.45	17.95	12.25
NEW HAMPSHIRE	11.45	14.95	10.25	12.45	15.95	11.25	12.95	16.95	11.75	13.45	17.95	12.25
WHITE GIANTS	11.45	14.95	10.25	12.45	15.95	11.25	12.95	16.95	11.75	13.45	17.95	12.25
BLACK AUSTRALORP	11.95	15.45	9.45	12.95	16.45	10.45	13.45	17.45	10.95	13.95	18.45	11.45
HEAVY ASSORTED	8.45		6.25	9.45		6.95	9.95		7.45	10.45		7.75
LIGHT ASSORTED	6.95		2.45	7.95		2.95	8.45		3.45	8.95		3.75
ALL BREEDS ASSORTED 40% HEAVIES	6.45		4.45	7.45		4.95	7.95		5.25	8.45		5.75

Prices subject to change without notice



# HENRY FIELD'S FIELD SEEDS

**"Buy DIRECT Get the Best and SAVE"**

LOT STANDARD  
98% Pure  
NORTHERN GROWN  
**GRIMM ALFALFA**  
ONLY **\$28<sup>35</sup>** Per Bu.

ONLY \$47.25 PER 100 LBS.

This lot is downright honest-to-goodness quality, good germination and clean seed at a saving.

Plant the acreage you are seeding this spring with Northern grown seed and watch the results. This is hardy seed that will produce fine stemmed, leafy hay.

Here is the way for you to produce additional tonnage per acre in your Alfalfa rotation program. Plant Grimm and lots of it. Can't make any promises how long this lot will last, so order early, first come first served. Priced at \$28.35 per bu.; \$47.25 per 100 lbs.

SPECIAL  
LOT HARDY  
**GRIMM ALFALFA**  
**\$25<sup>65</sup>** Bu.

ONLY FEW HUNDRED BUSHELS OF THIS BARGAIN!  
We were only able to secure a few hundred bushels of this Hardy Grimm Alfalfa to offer at this price so that means order early. It will give you a hardy dependable seeding that will last for years.

**HARDEST ALFALFA OF ALL**  
Grimm is the hardest alfalfa of all. Its long branching roots go deep, prevent winter-heaving and killing and is good for hard pan or clay subsoil territories. Somewhat leafier and higher in feeding value than any other alfalfa.

**A REAL BARGAIN 98% PURE**  
You won't be able to touch Grimm alfalfa at this price in a few weeks, so buy while we have it. This seed is 98% pure, good germination, practically weed free, and qualifies you for AAA payments.

**ALL LEGUME MIXTURE**  
50% Alfalfa, 25% Red Clover

Balance Other Clovers  
(No Grasses)

ONLY **\$19<sup>95</sup>** PER BU.

Best Legume bargain in the list, 50% Alfalfa—25% Red Clover, balance other standard legumes including Alsike, Sweet Clover, and Lespedeza. This is a high quality natural mixture which we bought cheap because it was mixed. You can save about 50% over cost of different kinds bought separately and mixed. With 75% of the seed Alfalfa and Red Clover just figure the saving. Only 200 Bushels in this lot. When it's gone there won't be any more. It's just a special bargain lot, while it lasts, \$19.95 per bu.

**FIELD'S SPECIAL ALFALFA BLEND**  
**GRIMM AND OTHER HARDY ALFALFAS MIXED**

Only **\$24<sup>60</sup>** Bu.

**COMBINES HARDINESS AND HEAVY PRODUCTION—CHOICE SEED—BUT STILL A BARGAIN**

Here's a real Alfalfa for folks who want choice plump seed of good color but still want it cheap. Contains plump, high-germinating seed but we can sell it for less because we bought it at a bargain. Purity 97% or better.

**BLEND OF BEST ALFALFAS—WILL FIT ALL SOIL TYPES**  
This mixture is a blend of the hardest spreading root type alfalfas and the tall growing, heavy producing types. Being a blend, it will fit almost all soil types and give a stand almost anywhere. Combines hardness and heavy production like no single alfalfa can give.

**ALWAYS POPULAR**

This blend is always one of my most popular alfalfas. Please order early. Sow same as any alfalfa—12 to 15 lbs. per A. Meets all AAA requirements.

**SPECIAL BLEND**  
**KANSAS-NEBRASKA ALFALFA**  
**\$26<sup>40</sup>** PER BU.

**EXTRA HEAVY PRODUCER—CHOICE SEED**

With Montana and Dakota alfalfa seed scarce this seed is particularly choice. It is perfectly hardy in an ordinary 3 to 4 year crop rotation program. You will like its high purity, 98%, smooth berry and clean appearance.

More and more farmers are planting this type seed every year throughout the corn-belt section. A good tall growing, heavy producing type to fit a wide range of soils.

**BIG SAVING IN SEED COST**

You will save dollars per bushel on this seed. Strong germination, free of all bad weeds. We will be glad to furnish sample for checking against any other lot. Compare it and see for yourself. Only \$26.40 per bushel. \$44.00 per 100 lbs.

LOT STANDARD  
**DAKOTA 12 ALFALFA**  
**\$27<sup>25</sup>** 98% Bu. Pure

**THIS VARIETY HAS LONG BEEN A FAVORITE**

It's adapted to a wide range of soil and weather conditions. Absolutely winter hardy—grows taller than other varieties, therefore makes more hay per acre. This lot of seed has a nice color—the berry is big—and free from noxious weeds. When in doubt plant Dakota 12—you can't go wrong with it. Only \$27.25 per bu., \$45.40 per 100 lbs.

**SYRUP CANE SEED**  
**39<sup>c</sup> lb.**

Grow your own cane for syrup production this year. Our seed is carefully handled and only from fields free from mixtures.

Juicy stalks produce a superior crop for sorghum making, color and flavor that cannot be matched anywhere. We recommend the Orange types as follows:

Early Syrup Cane (Early Orange type for Iowa, Nebr. Southern Minn.)  
Medium Syrup Cane (Medium Orange type for Kans., Nebr., Missouri and Iowa.)  
Late Syrup Cane (Late Orange type for all Southern states to Iowa.)  
39c per lb.; 3 lbs. \$1.00; 5 lbs. \$1.50; 10 lbs. \$2.50.  
All Postpaid.

**HURRY-UP PASTURE MIXTURE**  
For Pasture Right Away

**\$4<sup>75</sup>** Per Bu.

If you want pasture in a hurry, here's the mixture for you to plant. Contains, Rye Grass, Sudan, Millet and Rape for pasture within two weeks followed by midsummer pasture too.

Ideal for live stock of all kinds, sheep, hogs, calves, etc. Will carry more head per acre than any other annual pasture mix. Sow 1 bu. oats and 15 lbs. of mix per acre. Priced low to sell. Buy early.

**DWARF ESSEX RAPE**  
**\$18<sup>50</sup>** Per 100 lbs.

Nothing quite beats rape for hog pasture. The crop is short but we're fortunate in having a good supply of the genuine Dwarf Essex Seed for early orders.

Rape is rich in protein—just what young pigs need. It is far cheaper to grow this protein in the form of rape pasture than to buy it in the form of tankage or other feeds. We recommend seeding 6 to 8 lbs. per acre any time from April 1, through the summer months. Ready to pasture in 6 to 8 weeks.  
10 lbs. postpaid.....\$ 2.65  
25 lbs. postpaid..... 6.25  
100 lbs. (F.O.B. Shenandoah) ..... 18.50



# These Special Low Prices Subject to Advance Without Notice!

Looks Like We'll Be Sold Out By March—Order Early

## MY FAMOUS "LOT 50-50" PERMANENT HAY AND PASTURE 50% CLOVERS 50% GRASSES ONLY

**\$7.75**

45 Lbs. Sows  
3 1/2 Acres



Lot 50-50 is always my most popular mixture. It gives splendid results throughout the years to those farmers who want to seed a good, sound, balanced combination of grasses and legumes and expect to give it rough treatment because of its large number of clovers and grasses (6 clovers and 6 grasses) it gives pasture on all soils all season long. There is always grass coming along to give green pasture even in the heat of the summer.

### 6 Clovers and 6 Grasses

To insure a good stand everywhere I include 6 CLOVERS (Red Clover, Alsike, Sweet Clover, Korean, White Dutch, and Alfalfa) and 6 GRASSES (Kentucky Blue Grass, Rye Grass, Crested Wheat, Canada Blue, Red Top, and Timothy). Special price only \$7.75 per bushel of 45 lbs. or \$17.20 per 100 lbs.

### Lot 50-50 WITHOUT SWEET CLOVER

If your land doesn't grow Sweet Clover to advantage we can supply Lot 50-50 without Sweet Clover at only \$8.45 per bushel or \$18.75 per 100 lbs. Sow a bushel on 3 1/2 to 4 acres.

## "GOOD BUT CHEAP"

SAVES MONEY—HIGH QUALITY

Good But Cheap is a real bargain made up of the highest quality seeds that were bought early. That's why I can make this ridiculously low price and pass the savings on to you.

### 8 Different Grasses and Clovers

This splendid mixture is composed of 8 different grasses and clovers to give you a combination that grows on all soils and all season long. You can't fail with Good But Cheap Mix. Includes Red Clover, Sweet Clover, Alsike, Kentucky Blue Grass, Redtop, Korean Clover, Rye Grass and Timothy.

### Grows Everywhere. Gives All Season Pasture

This mixture grows on every type of soil, giving pasture all season long. Makes an excellent hay meadow, too. The soundest seeding that you can make is a balanced mixture. Only 1,000 bushels of this seed available at our low opening price of only \$6.50 per bushel; \$14.45 per 100 lbs.

Permanent  
Hay & Pasture  
Mixture

A  
REAL  
BARGAIN

**\$6.50**  
Bu.  
Sows 3 1/2 A.

## SWEET SUDAN

**\$25.00**  
Per 100 Lbs.

SWEET SUDAN is the newest of new introductions to produce more sweet, juicy, palatable forage feed for livestock. This SWEET SUDAN will really go places throughout the entire country where common Sudan is normally planted. Developed after years of research by the Texas Agricultural Experiment Station and USDA, this is the first year seed has been available for farmer planting. ONLY A LIMITED SUPPLY FOR 1945. First come—first served. Try some—you will be sure to like it.

SWEET SUDAN has far greater disease-resistance, non-shattering seed qualities making it far superior to the old Sudan. SWEET SUDAN planted side by side with common Sudan is always the first to be eaten down to the ground.

Slightly later in maturity than common Sudan, the SWEET SUDAN produces more plant growth, remains green longer. Lots more leaves means a finer, more palatable feed eaten readily even after the crop reaches maturity.

**SPECIAL:** Enough Sweet Sudan to plant an acre—20 lbs. for \$6.00, postpaid.



Jos. F. Cox of Midwest Agricultural Foundation, Omaha, examines a seed increase field of Sweet Sudan.

## New Crop SUDAN

**\$6.95**

Per 100  
Lbs.

High Quality—  
New Crop Seed

This is a beautiful lot of seed—98% to 99% pure Sudan, absolutely noxious weed free. Heaviest, plump, selected Sudan available anywhere.

Sudan is the answer for summer pasture. Resists drought, stays green during hottest summer months. Enormous yield, carrying more livestock per acre than any other annual crop.

High in feeding value both for pasture and hay. Plant lots of it this year. Drill or broadcast 25 to 30 lbs. per acre. Pack seedbed well.

## BEST TIMOTHY

**\$3.75**

Per Bu.

Our finest quality Timothy grown and harvested right here in Iowa. None finer in clean bright Timothy seed that will make you a low cost grass seeding. Grows on a wide range of soils and adapted over a wide area.

99% Pure, high in germination and free of noxious weeds makes this a lot to be proud of. We handle carloads every year of this popular grass. The only grass this year in good supply. Order plenty and get the best, it pays.

## HULLED & SCARIFIED KOREAN LESPEDeza

ALL  
WEED  
FREE

**\$9.60**  
Bu.  
60 Lbs.  
\$15.95 Per  
100 Lbs.

Hulled and scarified Korean has really made friends with farmers. It germinates and grows quicker than unhulled. It takes less seed per acre—only 10 to 12 lbs. where 20 to 25 lbs. of unhulled Korean is needed. It is absolutely free of the noxious weeds which are hard to clean from unhulled seed.

We were one of the first in the country to offer hulled Korean and have built up a beautiful stock of seed 99% pure. Order early.

## EARLY GIANT LESPEDeza (Hulled and Scarified) ONLY

**\$12.00**  
**\$19.95**

60 Lbs.

Per 100

### EARLIER AND HEAVIER YIELDER

This is the new Giant Lespedeza—averages 6" taller, much earlier, and heavier yielding than common strains, making it ideal for folks in Ia., Ill., Ind., and Ohio, who need an early type and who have not had success with ordinary Lespedeza.

**GROWS ANYWHERE**  
Especially valued where other legumes will not grow. Will grow on the sourest soil and will build it up by adding nitrogen. High purity, new crop Early Giant Lespedeza is limited in supply—order now!

### HOW TO PLANT

Hulled and scarified seed goes almost twice as far, germinates quicker. Plant as early as you can get on the land. Seed at rate of 8 to 10 pounds per acre.

ANOTHER HENRY FIELD INTRODUCTION TO  
THE MIDWEST

## 15 to 20 Tons of Fodder per Acre with GIANT ATLAS SORGO

The Giant Fodder Crop

State Certified Seed  
ONLY

**\$5.95**

Per 100 lbs.



### LIVES ANYWHERE

Atlas seems to love drought. Even if corn is severely dried up, Atlas stays green and makes a huge growth. Grasshoppers and Chinch Bugs don't like it. Atlas is a cross with a Sweet Sorghum, is Sweet so cattle like it. They'll leave other feed to get it. Very nutritious.

Sow 8 to 10 lbs. per acre with large corn plate running full speed. The more you sow, the finer the stems. Cover 1" deep. It costs less than 60c per A. to sow best CERTIFIED SEED.

## NORKAN

**\$5.00**

Like Atlas Only Earlier

Per 100 lbs.

We introduced Norkan last year and it caught on like wildfire. Sold over two carloads and had many fine reports on results. Norkan originated at Ft. Hays, Kansas Experiment Station.

It was selected from a cross of Atlas Sorgho and Sumac Cane and could have rightly been named Early Atlas. It is similar in appearance to Atlas but does not grow as tall and is 10 days earlier maturing. Extra sweet and a dandy dual-purpose type. Recommended to those who like Atlas but want it earlier. Plant Norkan this year. You will be sure to like it.

25 lbs. (Enough for 3 acres) \$2.75, postpaid.

## "No. 617" EARLY COMBINE GRAIN SORGHUM

**\$6.95**

Per 100 Lbs.

Here is one of the best introductions in years in early combine grain type sorghums. No. 617 is an improved selection of Early Kalo. So new it doesn't have a name—so good it doesn't need one.

"No. 617" produces heavy yields of good quality grain, has stiffer stalks, and more disease resistant than old type Kalo. Variety developed at the Fort Hays Experiment Station (Kansas).

Heads of No. 617 are compact, straight and produced well above the leaves for early harvest. In tests was 12 days earlier maturing in Nebraska than Martin's Combine Milo. Highly resistant to chinch bug damage. Will stand in the field long after maturity for late harvest.

Here is the grain sorghum that will be in great demand for feed and for alcohol manufacturing purposes. Yields of 50 bushels reported under normal growing conditions.



# MY OPENING PRICES ARE ALL BELOW O.P.A. CEILINGS!

DECIDE WHAT SEED YOU NEED FOR SPRING NOW!

## BROME GRASS Northern Grown

\$17.95 per 100 lbs.  
Ex. Heavy Best No. 1

We urge you to buy your BROME early this year. Get the best. Be sure you get clean seed. Much Brome sold, unless bought at a reliable seedhouse, contains up to 40% Cheat—a very undesirable weed. This is Cheat free.

### Drought Resistant

Roots go down deep for moisture, stand the severest hot weather. Starts early—one of the first grasses to green up in the spring. Lasts two weeks later in the fall. Winter hardy. All livestock like it. Ideal combination with alfalfa and sweet clover or lespedeza.

Plant early in spring. Roll seed-bed firm and cover lightly. Sow alone 15 lbs. per acre. Or use 4 lbs. alfalfa and 10 to 12 lbs. of Brome together.

## RED CLOVER MIXTURE

35% Red Clover  
Balance Alsike & Timothy

**\$10.75**  
Per Bu.

This super right mixture makes an ideal seedling. Only an early purchase makes such a price possible on this lot of seed. We thought it worth the money and are passing along the saving to you.

### Makes Good Pasture Too

With the Timothy to provide the roughage it makes a pasture that is free from bloat. Sow alone or with your regular oat seeding. Just see that the seed is rolled in Seed 10 to 12 lbs. per acre for a normal planting.

## CRESTED-SLENDER WHEAT MIXTURE

Equal Parts—50-50 Each  
A Sensational Offer

WONDERFUL WINTER HARDY PERENNIAL DROUGHT RESISTANT GRASSES AT A PRICE YOU CAN AFFORD. IDEAL FOR NEBRASKA, KANSAS, DAKOTAS AND GREAT PLAIN STATES. SEED DOWN AND THICKEN YOUR TAME OR WILD PASTURES NOW.

Crested Wheat gives you results earlier with more rapid growth according to USDA Bulletin 1433. Slender Wheat used as a companion crop in this mixture is perennial and adapted to dry-land conditions perfectly.

Seed 10 pounds per acre for thickening and improving wild pasture and hayland. New seedings, 15 pounds per acre.

100 pounds \$13.95  
500 pounds 13.75 per 100  
1000 pounds 13.50 per 100

## Brome Grass Mix for Dry Lands (Permanent Hay and Pasture)

**\$16.65** per 100 lbs. Sows 7 A.

**IDEAL MIXTURE FOR DRY LAND**  
Here is the mixture for dry land that you have been waiting for. Farmers who sowed it last spring were very enthusiastic over its ability to withstand drought. Gets along with very little rainfall and keeps coming on all season long and for years to come.

**OVER 50% BROME CHEAPER THAN BROME**  
Contains over 50% Brome Grass with other hardy native dry land grasses such as, Crested Wheat Grass and Slender Wheat Grass and others that do so well in the drier sections. Great crop where rainfall is heavier too. Makes you real money because all livestock like it. It's good the year round as it makes a firm sod good for winter pasture.

**IDEAL FOR KANSAS, SOUTH DAKOTA, NEBRASKA**  
This mixture is made especially for the sections that don't get sufficient moisture. Grows heavy hay and pasture, despite the driest conditions. Winter hardy—cattle, sheep and hogs like it—grows anywhere.

**HOW TO SOW**  
Sow 12 to 15 lbs. per acre early. Roll in well on a firm seed bed. Add 5 lbs. of alfalfa to the acre if you wish. It will increase the protein content and you can then pasture alfalfa with no fear of bloat.

## TIMOTHY-RED CLOVER MIX 20-25% CLOVER

**\$6.25**  
PER BU.

This is a nice clean lot of seed that will save you from 25-40% over seed purchased separately and mixed together. Recleaned, of course, the same as any other lot of seed. Excellent for hay and makes pasture too. Comes ready to sow and a heavy producer. It will build up your land and check soil washing too. A bushel (45 lbs.) will plant 4 Acres nicely and at this rate of planting will give 25 plants per square foot of the addition. This lot has always been one of our most popular mixtures. Be sure and include Timothy-Red Clover Mix in your order for field seed.

### SAVE MONEY ON ALFALFA

## ALFALFA-RED CLOVER TIMOTHY MIXTURE

50% ALFALFA—20% RED CLOVER  
30% TIMOTHY

Only \$13.45 Per Bushel—\$29.90 Per 100 Lbs.

Alfalfa is so high and short, there won't be enough seed to go around this year. That's why I picked up this special lot of Alfalfa-Clover mixture. It gives you an Alfalfa seedling at low cost. No Sweet Clover. If you have some high and thin spots, the Red Clover and Timothy will give you a better stand than Alfalfa alone.

Sow at the usual rate of 15 pounds per acre and you will have plenty of Alfalfa seed (40 plants per square ft.) for a full stand anyway. A little clover and Timothy won't hurt in the least, in fact will be crowded out after the first few cuttings by the Alfalfa on the sweet soil in the field.

Only a small amount of this lot available. While it lasts, only \$13.45 per bushel—\$29.90 per 100 lbs.

## Alsike Timothy Mix (20 to 25% ALSIKE)

**\$5.95**  
Bu.

### I'm Long So Selling Cheap

This is a natural balanced timothy-alsike mixture which I purchased below the market. We have one car of this seed and are offering it at very little more than the regular timothy price. Only \$5.95 per bushel of 45 pounds—enough to take care of 4 acres of good pasture and meadow seedling. The timothy and the alsike both will germinate high and of course weeds and is free of noxious weeds and it is bright, plump new crop. Only \$5.95 per bushel of 45 lbs.

Price is not the most important thing. Having seed to plant so you have hay, pasture and feed is the main thing.

Government officials and other crop experts believe there are not enough clovers to go around. That's the reason they put on ceilings. That may hold prices from going hog wild but it won't make more seed.

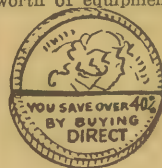
Get yours while the getting is good.

Alfalfa John

## YOU ALWAYS SAVE BUYING DIRECT FROM HENRY FIELD

You never saw Henry Field when his field seed prices weren't a bargain. And you never saw him short change anybody in quality of seed. The reason is buying direct from him, you cut out a \$1 or \$2 or \$3 or more dealer commission and you get that saving for yourself.

Besides that, by buying in such tremendous quantities, I am always able to buy better seed and buy it at a better price than a small dealer who may sell say only 1/100th as much. And that isn't even mentioning the many thousands of dollars worth of equipment we have to clean this seed up fine as the best anywhere, which most small seedsmen can't do. So always remember—you always save buying direct from Henry Field.



## ONLY CHOICEST CAREFULLY TESTED SEED IS SOLD BY FIELD



I challenge anyone to show me better seed, quality for quality, than the beautiful seeds I'm sending out. Fact of the matter is, with the many new, modern cleaning machines we have, it's cheaper for us to get all the weed seed out than it used to be to half-clean a lot of seed.

Every lot is carefully tested by Ames trained seed analysts, cleaned to remove any weeds or mixtures and labelled carefully for your protection. Buy seed where you get seed like this—seed that you can trust.



## SOLD ON APPROVAL

My seed will please you 100%. You have the right to inspect it or test it in any way you see fit and if it doesn't please you in every way you can return it within 10 days and money returned. You are the judge. I please you or no deal.

## FREE SAMPLES

I'm glad to send free samples of any of my field seeds to you at any time. Ask for special quotations, too, on large quantities.



## BAGS FREE

All my prices include strong, clean cotton or burlap bags FREE. No extra charge. Remember this when comparing quotations.

## PRICES SUBJECT TO CHANGE

Because of the low prices quoted for early orders, market changes probably will force rises when present lots are gone. For this reason, all prices have to be quoted subject to change without notice. Buy early at present low levels AND SAVE.

## INOCULATION

Makes Clovers Start Faster, Yield More



Don't spend good money for clover and alfalfa seed without inoculating it. It not only DOES BETTER, but MUST BE INOCULATED TO TAKE NITROGEN FROM THE AIR AND PUT IT IN YOUR SOIL.

ALFALFA & CLOVERS  
LESPEDEZA COW PEAS  
SOY BEANS  
1 bu. 50c  
2 1/2 bu. \$1.00  
100 lb. 50c  
2 bu. 30c  
5 bu. 55c  
50 bu. \$5.00  
ALL PREPAID—Other Prices on Price List



# Henry Field's Clover Headquarters

Yes, Henry Field's is headquarters for Clovers this year. We've always been a big source of legume and other field seeds, but this year, I think, we have a better selection of the kinds of Clovers you really need and want, than almost anyone in the country.

We knew in advance the serious shortage in Clovers. We anticipated it last spring. And to be ready to supply you this fall took a bit of "doing." And we had to go out to farmers everywhere—IN ADVANCE OF HARVEST—to contract for seed, to be sure we got the BEST LOTS and the QUANTITIES we know you will need.

You can be absolutely sure of quality in the description below. All carry the 100% satisfaction or your money back guarantee, same as always. All are worth their cost or more.

HENRY FIELD.

## Just Think! WORLD'S FANCIEST PREMIUM RED CLOVER

CLEAN, PURE, NEW CROP  
RED CLOVER

ONLY

**\$26<sup>75</sup>**

Per Bu.

Pure, Extra-Fancy Red Clover

Absolutely Dodder Free

99.25% PURE

Top-notch quality Home Grown Red Clover like this is scarce. We are proud to be able to offer this bright, clean lot that has been triple re-cleaned while our supply lasts. It's absolutely the finest quality of Red Clover seed in every way. That is why we call this the World's Finest.

### High Germinating

This seed is well colored, plump berry, hardy and high germinating and is far cheaper on a live pure basis for you to seed than ordinary lots of red clover.



**Best Tall**  
**SWEET CLOVER**

ONLY

**\$11<sup>25</sup>**  
BU.

99% Pure Sweet Clover, high in germination, plump, new crop and \$11.15 per bushel in 10 bushel lots.

### BEST FOR PASTURE, SEED AND SOIL BUILDING

Sweet clover is the perfect soil builder. Makes an ideal pasture, particularly for hogs and beef cattle. The seed crop brings good money year after year. Use only 15 lbs. per acre of this double scarified, strictly re-cleaned seed. Roll in well on a firm seed bed. Ideal for seeding with a nurse crop such as oats and other small grains.

You can pasture or make a hay crop the first year. Plow under just before corn planting time the second year. Improved soil fertility should increase your corn yield from 15 to 25 bushels per acre.

**Premium Grade**  
**Tall SWEET CLOVER**

**\$11<sup>85</sup>**  
BU.

### ABSOLUTELY HIGHEST QUALITY NEW CROP

Here's our best buy for you folks who want the finest, high quality Sweet Clover. Big plump seed 99.25% purity and high germinating. Plant the acreage you are seeding this spring with our Premium Grade new crop seed.

### SHORT CROP! ONLY ONE LOT AVAILABLE

Weather conditions during the growing season were unfavorable for seed production in many sections. That is why we feel so fortunate in being able to supply our customers with a lot of this extra fine quality. Compare it any place for purity, freedom from noxious weeds and germination. Don't wait too long to place your order on this Premium Grade seed.

Premium Quality Yellow Blossom Sweet Clover also available if you prefer the yellow. Same quality, same price. Take your choice.

99% Pure  
LOT BEST  
YELLOW BLOSSOM  
**SWEET CLOVER**

**\$11<sup>25</sup>**  
BU.

SAVE ON SWEET CLOVER  
WHITE and YELLOW  
SWEET CLOVER  
MIXED

ONLY  
**\$9<sup>90</sup>**  
BU.

Our very fine fancy quality Sweet Clover, sure to please. It is finer stemmed and much more leafy than the White. Does not grow as rank and besides comes along 10 days earlier, making quicker hay or pasture. There isn't anything that will improve your land quicker by storing up fertility in the soil. With sweet clover the shortest crop in years, our advice would be to protect yourself at these prices right now. This lot is extra clean and a dandy buy. \$11.25 per bu.; \$18.75 per 100 lbs.

Our best pasture buy of the year. Always our biggest seller because it does the job of giving you the best in pasture at money saving prices. The yellow blossom ripens up early for extra quick pasture followed by the white blossom for the fall pasture season. Ideal for soil building. Absolutely the best to plant for plowing under as a green manure crop. Hulled and scarified seed. Full 60-pound bushel. 5 bushel lots \$9.85 per bu.; 10 bushel lots \$9.80 per bushel. Bags free.

LOT BEST  
RED CLOVER  
ALWAYS A FAVORITE

**\$25<sup>95</sup>**  
BU.

Here is a lot that will please you every time. Our standby lot year after year. Bright clean seed from hardy, local grown fields, re-cleaned to high quality. Vigorous plants from this seed will produce heavy yields of fine stemmed hay easy to take down from the hayloft.

High germination, 99% pure, free from weeds and extra clean. Right here at Henry Field's you will find Red Clover headquarters.



# HENRY FIELD'S LOW FIELD SEED PRICES

Jan. 1, 1945 Henry Field Seed & Nursery Co., Shenandoah, Iowa—Prices Subject to change without notice

## YOU GET THIS SPECIAL SERVICE AT FIELD'S

**FREE SAMPLES:** Samples of any seeds, listed, are free on request.

**BAGS FREE:** No extra charge for bags.

**TESTED SEED:** All my seed is carefully tested for purity and germination by official-trained analysts. Test is printed on each tag. If not good it's not sold.

**PRICES F. O. B. SHENANDOAH:** These are low net prices F.O.B. Shenandoah. I will gladly quote the low prepaid price on request.

**PRICES SUBJECT TO CHANGE:** These low prices vary with market conditions and are subject to change without notice. We fill your order at lowest prices always. Order Early.

**I GUARANTEE TO SATISFY YOU OR NO DEAL:** I absolutely guarantee my Field Seed to arrive in good condition and to be satisfactory in every way. You may send a sample away for state test, if you like. If it isn't satisfactory in every way, you may return it anytime within 10 days after you receive it and I'll refund your money or send you seed that will suit. That's plain and lived up to. However, we don't guarantee a crop as that depends upon conditions beyond our control such as weather, soil, etc.

HENRY FIELD.

## ALFALFA (60 lbs. bu.)

These Alfalfa prices are below OPA ceilings

	Per Bu.	100 Lbs.
Field's Special Blend 97% Pure.....	\$24.60	\$41.00
Kansas-Nebraska 98% Pure.....	26.40	44.00
Dakota No. 12 (Standard) 98% Pure	27.25	45.40
Dakota No. 12 (Best) 99% Pure.....	30.00	50.00
Grimm (Lot Hardy) 97% Pure.....	25.65	42.75
Grimm (Standard) 98% Pure.....	28.35	47.25
Grimm (Best) 99% Pure.....	30.45	50.75
Cossack (Best) 99% Pure.....	30.90	51.50
Cossack (Standard) 98% Pure.....	28.55	47.60
Grimm (Registered Blue Tag) 99 1/4% Pure	35.25	58.75

**ALL LEGUME MIX—(50% Alfalfa, 25% Red Clover, Balance Sweet Clover, Alsike and Lespedeza.)** Ideal for Hay, Pasture, or combination seeding with Brome.....\$19.95 \$33.25

## RED AND ALSIKE CLOVERS (60 lbs. bu.)

These Clover prices are below OPA ceilings

	Per Bu.	100 Lbs.
Red Clover (Standard) 97% Pure.....	\$23.40	\$39.00
Red Clover (Best) 99% Pure.....	25.95	43.25
Red Clover (Premium) 99 1/4% Pure.....	26.75	44.55
Midland Red Clover (Certified Blue Tag)	30.65	Bu. Only
Mammoth Red Clover (Standard) 98% Pure.....	25.50	42.50
Mammoth Red Clover (Premium) 99 1/4% Pure.....	27.15	45.25
Alsike (Standard) 97% Pure.....	23.40	39.00
Alsike (Best) 98% Pure.....	25.20	42.00

## SWEET CLOVER (60 lbs. bu.)

These Sweet Clover prices are below OPA ceilings

	Per Bu.	100 Lbs.
White & Yellow Sweet Clover 98% Pure.....	\$ 9.90	\$16.50
Tall Sweet Clover (Best) 99% Pure.....	11.25	18.75
Tall Sweet Clover (Premium) 99 1/4% Pure.....	11.85	19.75
Yellow Blossom (Best) 99% Pure.....	11.25	18.75
Yellow Blossom (Premium) 99 1/4% Pure.....	11.85	19.75
Hubam (Best) 99% Pure.....	14.35	23.90
Hubam (Standard) 98% Pure.....	13.45	22.40

## LESPEDEZA

	Per Bu.	100 Lbs.
Korean (Standard) 98 1/2% Pure (25 lbs. bu.), Suited to Mo., Kansas, and South only.....	\$ 2.75	\$10.95
Korean (Best) 99% Pure (25 lbs. bu.)	3.00	11.95
Korean (Hulled and Scarified) (60 lbs. bu.) 99% Pure.....	9.60	15.95
Korean Early Giant Unhulled (25 lbs. bu.) 98% Pure.....	4.00	15.95
Korean Early Giant Hulled and Scarified (60 lbs. bu.) 99% Pure..	12.00	19.95
Sericea, 99% Pure (60 lbs. bu.).....	21.00	35.00

## TIMOTHY MIXTURES (45 lbs. bu.)

	Per Bu.	100 Lbs.
Timothy (Choice) 98% Pure.....	\$ 2.95	\$ 6.55
Timothy (Standard) 99% Pure.....	3.25	7.20
Timothy (Best) 99 1/4% Pure.....	3.75	8.35
Timothy-Alsike (20% to 25% Alsike)	5.95	13.20
Timothy-Red Clover (20%-25% Clover)	6.25	13.90
Timothy-Red Clover-Alsike (25%-30% Clover)	6.75	15.00
Red Clover, Alsike-Timothy Mixture (35% Red Clover, Balance Timothy-Alsike) (45 lbs. bu.).....	10.75	23.95
Alfalfa-Clover Mixture (50% Alfalfa, 20% Red Clover, 30% Timothy) (45 lbs. bu.).....	13.45	29.90

## HAY AND PASTURE MIXTURES

	Per Bu.	100 Lbs.
Good But Cheap Pasture Mixture (4 Clovers and 4 Grasses).....	\$ 6.50	\$14.50
50-50 A Permanent Hay and Pasture Mix (50% 6 kinds of Clover—50% 6 kinds of Grasses).....	7.75	17.20
50-50 B Permanent Hay and Pasture Mix (Without Sweet Clover).....	8.45	18.75
Brome Grass Mixture (Over 50% Brome).....	7.50	16.65
Crested-Slender Wheat Mixture.....	6.30	13.95
Hurry Up Hog Pasture Mixture (Sudan, Rape, Rye Grass and Millet).....	4.75	10.50
Hurry Up Cow Pasture Mixture (Rye Grass, Sudan, Timothy and Millet).....	4.25	9.45

## BROME AND OTHER DRY LAND GRASSES

	Per 100 Lbs.	Per 10 Lbs. Prepaid
Brome (Best No. 1 Northern Extra Heavy).....	\$17.95	\$ 2.55
Brome (Home Grown) Heavy.....	17.95	2.55
Crested Wheat (No. 1 Northern).....	17.95	2.55
Slender Wheat (Best).....	15.95	2.40

## OTHER GRASSES

	Per 100 Lbs.	Per 10 Lbs. Prepaid
Kentucky Blue Grass (Heavy).....	\$30.95	\$ 3.95
Kentucky Blue Grass (Extra Heavy).....	31.95	4.75
Reed Canary Grass.....	38.50	4.95
Red Top (Extra Heavy).....	21.95	2.95
Rye Grass (Annual).....	13.95	2.15
Rye Grass (Perennial).....	24.95	3.25

## ANNUAL PASTURE AND HAY CROPS

	Per 100 Lbs.	Per 10 Lbs. Prepaid
Sweet Sudan.....	\$25.00	\$ 3.25
Sudan (Best).....	6.95	1.50
Sudan Certified Blue Tag.....	9.95	1.80
German Millet.....	5.50	1.45
Siberian Millet.....	4.00	1.25
Early Fortune Millet (Grain Type).....	3.75	1.25
Rape (Dwarf Essex) (25 lbs. \$6.25 Postpaid).....	18.50	2.65

## WHITE SEEDED SORGHUM

	Per 100 Lbs.	Per 10 Lbs. Prepaid
Norkan (Like Atlas only 10 days earlier).....	\$ 5.00	\$ 1.45
Atlas (Registered).....	5.95	1.50
Atlas (Affidavit).....	5.00	1.45
Hegari (Arizona Registered).....	5.95	1.50
Hegari (Affidavit).....	4.75	1.35
Feterita.....	5.95	1.45
Kaffir.....	4.75	1.35
White Proso (Grain Millet).....	3.75	1.35

## OTHER SORGHUMS

	Per 100 Lbs.	Per 10 Lbs. Prepaid
Early Kalo Certified.....	\$5.75	\$1.45
Early Kalo.....	4.50	1.35
Early Orange Cane.....	5.00	1.45
Black Amber Cane.....	5.25	1.45
Leoti Red Cane.....	5.00	1.45
Fodder Cane.....	4.75	1.45
No. 617 Early Combine Grain Sorghum	6.95	1.50
Martin's Combine Milo.....	4.50	1.50
Sooner Milo.....	4.50	1.35
Colby Milo.....	4.50	1.35
Grohoma.....	6.00	1.50

## SEED GRAINS

	Per Bu.	12 Bu. Lots
Bison Flax (Wilt Resistant).....	\$4.50	\$4.40
Tama Oats.....	1.45	1.35
Boone Oats.....	1.45	1.35
Buckwheat.....	1.85	1.70
Spring Rye.....	1.85	1.75

## LAWN SEED

	1 Lb.	3 Lbs.	5 Lbs.	10 Lbs.
Field's Famous Lawn Mix.....	\$0.49	\$1.39	\$2.15	\$3.95
Hormone Treated Lawn Mix.....	.55	1.49	2.45	4.75
Kentucky Blue Grass (Extra Select).....	.55	1.49	2.45	4.75
Shade Grass Mixture.....	.98	2.75	4.45	8.50
White Dutch Clover.....	.98	2.75	4.45	8.50
New Bent Grass.....	.98	2.75	4.45	8.50

## HENRY FIELD'S MULE HYBRID CORN

	Per Bu. Flat Edge Drop	Per Bu. Round Hill or Small Flats
No. 90 (90-95 days).....	\$9.25	\$8.25
No. 100 } 100-105 days.....	8.75	7.75
No. 100R		
No. 116-1 } 110-116 days....	7.75	6.75
No. 116		
No. 116L		
No. 116R		
116 Blend (For record yields).....	7.25	6.25
No. 129-1 ear } 120-125 days..	7.75	6.75
No. 129-2 ear } 129L		
129S		
129R		
129 Blend (For Record Yields).....	7.25	6.25
129 White Mule Hybrid.....	9.25	8.25
No. 135R } 125-135 days.....	7.75	6.75
135L		
135 Blend (For Record Yields).....	7.25	6.25

## SOYBEANS

	Per Bu.	10 Bu. Lots
Richland Yellow.....	\$3.75	\$3.65
Mukden Yellow.....	3.45	3.35
Illini Yellow.....	3.45	3.35
Kingwa Black Erect Growing.....	Sold Out	Sold Out
Black Wilson Early.....	Sold Out	*Sold Out

## SYRUP CANES (Drill 5 pounds per acre)

All Prepaid

	1 Lb.	3 Lbs.	5 Lbs.	10 Lbs.
Early Syrup Cane (Early Orange type for Iowa, Nebr., Southern Minnesota).....	\$0.39	\$1.00	\$1.50	\$2.50
Medium Syrup Cane (Medium Orange type for Kansas, Nebraska, Missouri and Iowa).....	.39	1.00	1.50	2.50
Late Syrup Cane (Late Orange type for all southern states to Iowa).....	.39	1.00	1.50	2.50

## Be sure to INOCULATE All Clovers, Alfalfa Beans and Peas

Makes Them Yield More—Start Faster



Don't spend good money for clover and alfalfa seed, without inoculating it. It not only DOES BETTER, but MUST BE INOCULATED TO TAKE NITROGEN FROM THE AIR AND PUT IT IN YOUR SOIL.

Makes better clover stands and heavier yields of crops to follow. You should inoculate even if land was inoculated before.

When ordering, always state name of seed.

## ALFALFA AND ALL CLOVERS

Size	Each
1 bu. ....	\$0.50
2 1/2 bu. ....	1.00

## LESPEDEZA COW PEAS

Size	Each
100 lbs. ....	\$0.50

## Combination GARDEN SEED PKT.

Enough for 6 lbs. of Peas, Sweet Peas, Beans or Peanuts. Each 10c postpaid.

## SOY BEANS

Size	Each
2 bu. ....	\$0.30
5 bu. ....	.55
50 bu. ....	5.00
Edible Soys, Pkt. 10c.	

Prices Subject to Change Without Notice





# WHY PAY AGENTS \$11.00 BU.

## ORDER EARLY!

**BUT  
BEFORE  
THE PRICE RISE  
AND SAVE!**

### The New Way to Plant Corn

### Weather- Proof Mule- Hybrid Blend

This new weather-proof blend of ours is amazing farm-ers the country over, but it's just plain common sense. Ordinary corn throws its pollen over a period of only 3 or 4 days. If a hot wind hits it during that time, it's pretty hard on the corn.

This blend ends that. Being a careful me-  
chanical blend of adapted varieties in scientific  
combination, IT THROWS ITS POLLEN OVER A  
PERIOD OF FROM 20 to  
25 DAYS, thereby furnish-  
ing pollen enough to fertilize  
and set all the corn despite hot  
winds which might kill the pollen  
for a part of the time.



Throws pollen over long pe-  
riod. Actual tests prove it  
yields 6 to 8 bu. more per acre.

### ACTUAL TESTS PROVE IT WORKS

The highest yielding field of corn in the  
United States was planted to a blend similar  
to this. Our tests and the thousands of farmers  
who have used it the past three years ALL REPORT  
YIELDS OF FROM 6 to 8 BU. PER ACRE MORE than  
with just one variety of hybrid.

Can furnish a blend to suit your locality.  
No. 116 Blend—Pollinates in hot weather.  
No. 129 Blend—Record yields in dry years.  
No. 135 Blend—Stands abuse—Lots of pollen.

**SPECIAL PRICES, SEE PAGE 70**

### EDGE-DROP (Flat) GRADE IS COMMON FAVORITE (Perfectly Uniform)

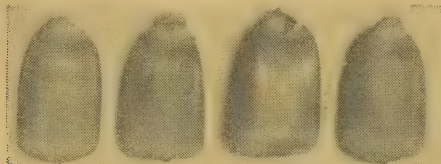
This is the grade everybody knows. Most farmers plant it as only a  
few realize the extra savings of planting Hill Drop and have switched  
to it.

### No Better Grading

Every kernel is perfectly graded for thickness, length of kernel and  
width of kernel. Only uniform corn that will run smoothly through your  
planter with no trouble is sold. Our grading equipment in our four  
hybrid corn plants is absolutely the most up-to-date there is assuring you  
of the best grading possible to obtain.

### Edge Drop Supply Short

The supply of edge-  
drop this year was se-  
riously cut down. If  
you put off ordering  
too long, we may not  
be able to furnish you  
with edge-drop in the  
number you want, so  
please order early.



### PLANT HILL-DROP GRADE AND SAVE YIELDS AS MUCH ... Costs You \$1.00 bu. Less (Perfectly Uniform)

Most farmers plant flat kernel corn and don't  
know the advantages of hill drop corn. That's the  
only reason it's cheaper.

These small round kernels make the same or better corn  
than the flat kernels—the only difference being they weren't  
squeezed on the ear as much as the flat kernels. All are  
graded to be perfectly uniform in size and will plant as easily in  
your planter (with hill plates) as edge drop corn.

### Hill Drop Stands Cold Better

Being small and round, they plant more acres per bushel. And, as  
they have more food in the  
kernel, they nourish the young  
corn plants better than small flat  
kernels, thereby giving you a stronger  
stand. It stands cold weather better, too.

### Hill Plates Cost Very Little

Plates to plant hill drop as uniformly as edge  
drop are readily available at any dealers. Cost  
very little. You save much more than that on  
only 1 bushel, and after that your saving is "velvet."



### EDGE DROP

(Flat)

GRADE IS FAVORITE  
Priced at Only

**\$7.75**  
BU.

Perfectly uniform.  
Graded for thickness,  
length and width of  
kernel.

### HILL DROP

(Round)

GRADE SAVES MONEY  
Priced at Only

**\$6.75**  
BU.

Stand cold better.  
High germination.  
Goes farther.

## JUST TWO OF OUR FOUR CORN PLANTS



Muscatine Plant



Red Oak Plant

Here are pictures of our up-to-date Muscatine, Iowa and Red Oak, Iowa Mule Hybrid Corn plants.  
Other plants not pictured are located at Shenandoah and Maquoketa, Iowa. Of course long be-  
fore the corn is delivered in the fall, our plant breeding department has carefully planted the  
corn acreage—all well isolated selected fields. During the summer each female plant is detas-  
seled. Each field checked by experts who see that every stalk (in female rows) is detasseled.  
Many times fields are gone over 15 times to be absolutely sure. We don't believe in a lick and  
a promise.

During the fall your Mule Hybrid Corn is brought in from the fields and carefully dried to  
just the right moisture content. Next follows the shelling, grading, treating with corn dust and  
sacking. Each lot double checked for 90% germination or better. Your Mule Hybrid is now  
ready for the planter box.

### State and U. S. Hybrid Too

Although we believe Mule Hybrid is  
by far the best buy, we are carrying  
several of the state numbers for those  
customers who want them. Here's the  
list and the price:

**IOWA 931**—The highest yielding, wide-  
ly adapted state hybrid of 90-100 day  
maturity. Ears about 3½ feet high.  
Edge Drop, \$7.50; Hill Drop, \$6.50.

**IOWA 939**—Widely adapted hybrid  
from Ohio to Nebraska and yields well  
on any soil, especially light soil.  
Drought resistant. Ears about 3½  
feet. About 110 days.  
Edge Drop, \$7.50; Hill Drop, \$6.50.

**IOWA 306**—110 to 115 days, a good  
replacement for 939. Trifle later and  
yields more.  
Edge Drop, \$7.50; Hill Drop, \$6.50.

**U. S. 13**—Good Reid Yellow Dent type,  
single ear, deep kernel. Best suited  
to rich soil. Large ear.  
Edge Drop, \$7.50; Hill Drop, \$6.50.



# FOR HYBRID? ... Buy DIRECT and Save!!

## I CAN'T HELP BUT "BRAG" ABOUT MY MULE HYBRID

I know you don't mind a whole lot when I do a little bragging, just so I don't do too much. But I think you'll be interested in this.

Back about 1912 folks didn't know much about Hybrid corn. But I got to experimenting and found that by proper crossing of types, I could make corn yield about 10% more corn. That was about the same time Henry Wallace started experimenting, too.

If you said "HYBRID" to most folks, they'd just say "HUH" and go on their way. So I called this heavy yielding corn, Mule Corn. Well the name stuck, and lots of folks today still call hybrid corn, mule corn. And it's all right. They're one and the same thing.

I sold worlds of MULE CORN and made worlds of friends doing it. Each year, I'd improve it a little by making it more drought-resistant, yield heavier, breed deeper roots or a stronger stalk. Now, my IMPROVED MULE HYBRID is no more like the first hybrid I made, than a P-38 is like the first Wright Airplane. It's improved and improved until I can guarantee it 100%.

I won't brag on any longer. You try it, and it will brag for itself. Even if you can't plant all my Mule Hybrid, I want you to put in as much as you can.

HENRY FIELD.

### ALL MULE HYBRID READY FOR DELIVERY

All our fields of Mule Hybrid were picked early before hurt by the frost, have been graded carefully, tested, dusted and sacked and are ready for you now. We can make delivery at once and, if you wish, will reserve your corn for you on your order and ship it to you on the date you say.

### 90% OR BETTER GERMINATION GUARANTEED

We dust every kernel of Mule-Hybrid with a special corn dust to hasten germination and help prevent damping off and molestation by rodents. Every lot of corn has a germination of 90% or better or it is not sold. Test it yourself. You're the judge of whether it suits you or not.

### PERFECT GRADING

Every bit of Mule Hybrid is graded perfectly to run through your planter smooth and uniformly without causing you any trouble, and the round hill drop grade is just as regular and uniform as the flat edge drop grade, but of course you make an even greater saving by planting hill drop corn.

**SMALL EDGE**  
(Flat)  
**GRADE GOES FARTHER**  
Priced at Only

**\$6.75**  
BU.

Plants more acres per bushel. Uniform in grade and size.

## What Farmers Say About Henry Field's MULE HYBRID



"We planted our corn field with Mule Hybrid and such corn I never saw before. It had genuine Mule ears and is certainly named right. We had 40 acres and it yielded wonderfully. I'll buy my seeds again in your store. Our lawn is also 'Fields' and it sure was pretty last fall."—Mrs. U. L. Holmes, Ringstead, Iowa.



"Myself in my field of 129-2 Ear Hybrid. It is the best corn I ever raised in my 25 years of farming. I am going to order more of the same kind for the coming year. We raised the best garden this year from your seed."—George W. Mitchell, Osage City, Kansas.



"Picture of your Hybrid Corn taken before the war. Our boys are now married and away from home so I can't tell you just how much it yielded. I think it was 80 or 85 bu. per acre. I listen to you on the radio and I feel like I know you personally."—Mrs. Frank Wesley, Callender, Iowa.



"We moved to this 10 acre farm in December on rather poor soil. We bought your No. 129 Mule Corn and planted 5 acres. Last fall we cribbed 300 bu. making 60 bu. to the acre. The neighbors still can't see how it was done. Picture of the corn in the crib."—Mr. W. B. Sinclair, Godfrey, Ill.

### FREE STAND GUARANTEE!

If for any reason you fail to get a stand on acreage planted with Mule Hybrid and you disc up and re-plant to corn, we will furnish free, F.O.B. growing station, seed to duplicate the amount of Mule Hybrid disced under—but only where the cause was reasonably traceable to the seed. In case of stand failure notify us immediately and in time to permit inspection of the field before it is disced. Notification must be in writing and at least two or more rows of the first planting must be left to permit fall inspection.

If after notification, it is found that no adapted seed is available for replacement, similar seed to replace acreage disced under will be furnished free for the next season's planting.

(Signed) Henry Field.

### QUANTITY DISCOUNTS

Yes, you may take a discount for larger orders, of 5 bu. or over, in addition to the one below.

5 bu. to 10 bu. lots, deduct for each 10c  
10 bu. lots or over, deduct for each 15c

### EARLY ORDER DISCOUNT

**25c**

PER BU. from prices above (either edge or hill) IF ordered before Mar. 1.

You Must Order Before March 1st to Obtain This Discount

### ORDER NOW AND SAVE!

### FREIGHT PAID!

Don't let anyone tell you freight on corn is expensive. It isn't. Just to prove it, for 30c per bushel on my Mule-Hybrid corn, I'll pay the freight anywhere in Iowa, Missouri, Kansas, Illinois, Minnesota and Nebraska. And for 60c per bushel, I'll pay the freight into any other state. Just add that amount per bu. to your order and say, send freight paid.

### INTERESTING FACTS ABOUT FIELD'S FAMOUS MULE-HYBRID CORN!

Over 2,000 well-isolated acres are needed to produce Field's Mule-Hybrid corn.

Henry Field has many new inbreds valued at \$100,000 to produce Mule-Hybrid.

All Mule-Hybrids, before they are approved for sale, must pass vigorous tests for years to be sure they are:  
High, sure yielders  
Cold resistant  
Disease resistant  
Drought resistant  
Lodging resistant  
Uniform, easy pickers  
Non-suckering

Henry Field also sells State-Certified hybrids at prices way below what seedsmen who have no hybrids of their own ask for them.

Farmers in 15 states plant Mule-Hybrid every year.

Henry Field has a hybrid adapted to every kind of soil and climate condition. The fact his corn is grown in 15 states proves this. If you're not sure which corn to plant, Henry Field will be glad to advise you free.

Field's were the first to cut the unreasonably high prices most producers were asking for hybrid corn.

Field's dust every kernel of Mule-Hybrid with a special corn dust to hasten germination and help prevent damping off and molestation by rodents.

To prove freight on corn isn't expensive (as some agents will tell you), Henry Field will pay the freight for only 30c per bu. anywhere in Iowa, Mo., Kans., Ill., Minn. and Nebr. 60c per bu. anywhere else.

Every lot of corn must test 90% or better or it is not sold. Test it yourself. You're the judge of whether it suits you or not.

Buying DIRECT from Henry Field, you save for yourself the agent's commission which sometimes amounts from \$1 to \$3 per bu. for every bu. of corn they sell you. Think of it!

Over 250 men were engaged in producing Field's Mule-Hybrid this year.

SEE VARIETY LIST NEXT PAGE



# A MULE HYBRID FOR EVERY FARM

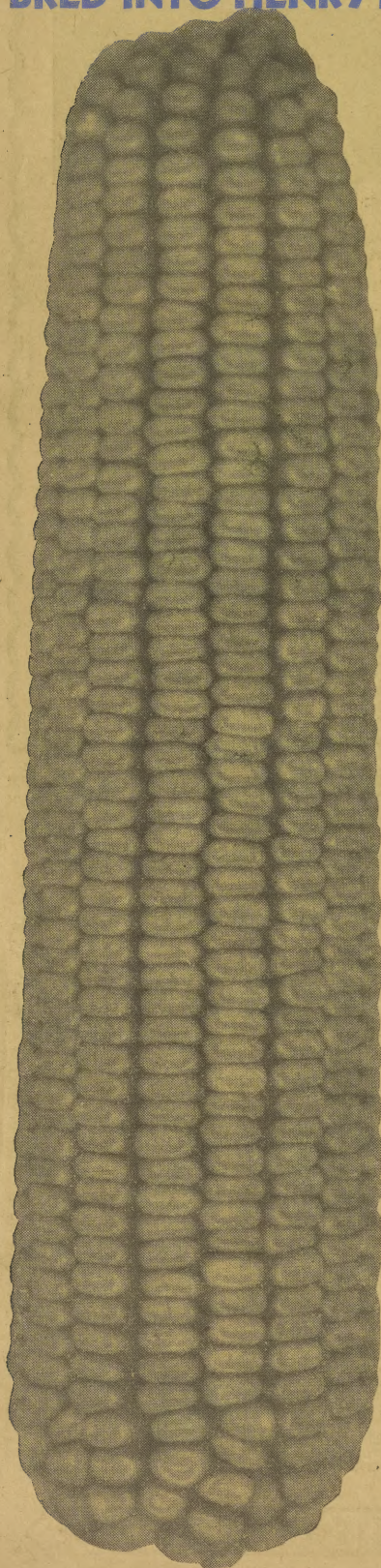
THERE IS A Mule Hybrid for every farm. I have been breeding and growing corn now for close to 40 years. My corn has been grown almost everywhere, and my good customers always write me about it, or I go out to see them, just to know for sure how every type and maturity adapts itself to various locations and weather conditions.

Some types do better in certain situations, so if you are not positive of the type of maturity you need, just write me a line, telling me the kind of soil you have and I'll give you my own advice on what series to plant—based on the advice of thousands of Henry Field Mule Hybrid growers.

If you plant the right series number for your soil type and climatic region, you can't go wrong on Mule Hybrid—this has been proved for forty years.

HENRY FIELD.

## 7 POINTS OF SUPERIORITY BRED INTO HENRY FIELD'S MULE HYBRID



### 1. EXTRA YIELDS

10 to 20 bushels per acre more with Mule Hybrid corn. Every kernel of Mule Hybrid is bred to yield more corn, to yield larger ears—way over ordinary hybrids. 10 to 20 bu. more per A. is not unusual.

### 2. DROUGHT RESISTANT

Every Henry Field Mule Hybrid is bred with a giant root system, to go deep down for moisture. Heat and drought cannot stop Mule Hybrid from yielding.

### 3. DISEASE AND COLD RESISTANT

Every Henry Field Mule Hybrid is bred for resistance against disease and cold weather. Will stand early planting in the spring and cold, wet summers more than other corns.

### 4. UNIFORM CORN

Uniformity in corn is important for easy picking. Often you save as much as 1c per bushel in picking costs.

### 5. HIGH FEEDING VALUE

Bred into all Mule Hybrid is high protein content in a soft, easy-feeding ear. Feeds pork and beef cheaper and easier. Ears are large, rugged, Reid type—not flinty. You don't have to grind Henry Field's Mule Hybrids.

### 6. STIFF STALKS

Mule Hybrids are bred to have stiff stalks, that can stand and fight winds and rains, preventing loss. This helps make picking easier, too.

### 7. HEAVY GREEN FOLIAGE

Mule Hybrid is bred to give you heavy green foliage, clear to the ground. Will stay green longer, making much better ensilage than other corn.

## No. 90 SERIES

For Northern Corn Belt (90 to 95 Days)

No. 90 is adapted to Central Minn., Wis., S. Dak. where a big corn that will mature before frost is needed and also for southern points such as Okla., N. Texas and South. Kan. and South. Neb. where corn that will mature ahead of dry weather is needed. This Mule Hybrid will break all records in yield in these sections. Medium rough type. Will fit almost every soil condition.

Best Flat Edge Grade \$9.25  
Hill Drop or Small Flats \$8.25

## No. 100 SERIES

For North Corn Belt (100 to 105 Days)

No. 100—Heavy yielder average soils. Has made 105 bu. per acre. Good for hand picking. Ears about 3 1/2 ft. high.  
No. 100R—Heavy yielder rich soils. Small cob, deep kernel. Sure to mature. Has made 128 bu. per acre. Medium rough ear. Good for machine or hand picking.

Best Flat Edge Grade \$8.75  
Hill Drop or Small Flats \$7.75

## No. 116 SERIES

For Central Corn Belt (110 to 116 Days)

No. 116-1—New introduction—holds its ears perfectly. Ideal for Northern Iowa or in later maturity zones where a quick maturing corn is wanted.  
No. 116—Heavy yielder for average soils. Rough, long eared. Ideal for hand picking. Drouth resistant. Ears, 3 1/2 ft.  
No. 116L—Heavy yielder on light or thin soils. Medium rough. Holds its ears well. Good picker corn. Ears 3 1/2 ft.  
No. 116R—For rich soil. Large ear. Yields high as 142 bu. per A. The winner on heavy soil. Excellent feeding corn and picks well both ways.

Best Flat Edge Grade \$7.75  
Hill Drop or Small Flats \$6.75

No. 116 WEATHERPROOF BLEND—For north 1/2 Ia. up to Minnesota line; N. E. Nebr., S. E. S. Dak. and south 1/2 Kansas. Blending extends pollination over a long period so always makes corn. Gives greater yields.

\$7.25 Per Bu.  
\$6.25 Per Bu.  
Best Flat Edge Drop  
Best Round Hill Drop

## No. 129 SERIES

For Main Corn Belt (120 to 125 Days)

No. 129—The New 129 with the single large ear. Very drought resistant. For all types of soil.  
No. 129R—For rich soils. Long ear, deep kernel, small cob, 100 bushel yields not uncommon. Very drought resistant.  
No. 129S—Large single eared 129. One of the highest yielders. Very drouth resistant. For average to light soils.

YOUR CHOICE  
Best Flat Edge Grade \$7.75  
Hill Drop or Small Flats \$6.75

No. 129-2—The popular average soil high yielder. 2 medium ears—record yield 122 bu. per A. in a drouth year. Always puts plenty of corn in the crib. Ear height 4 to 4 1/2 ft. Excellent for machine picking, very drought resistant.

No. 129L—Improved heavy yielder light and medium soils. Large, medium height ears. No suckering. Drouth resistant. Ear height 4 ft.

No. 129—WHITE—A Silvermine type—but heavier yielder. Medium height ear. Rough ear. For Prices on 129 White Below.

Weather Proof Blend No. 129—For South 1/2 Iowa, Southeast Nebraska, Mo., and Central Ill. Defeats hot weather by shooting pollen over a long period. Gives greater yields.

\$7.25 Per Bu.  
\$6.25 Per Bu.  
Best Flat Edge Drop  
Best Round Hill Drop

## No. 135 SERIES

Extra Big and Extra Late (125 to 135 Days)

No. 135R—New late corn for rich soils. Extra heavy stalk. Large medium ear. As good or better than U. S. 13. You try it and be the judge. Ear height 4 1/2 to 5 ft. Hand picking. (125 days)  
No. 135—New late corn for average soils. Medium rough ear, large. Seed plot yielded 100 bushels per acre, so you know it's good. Ear height 4 1/2 ft. Large thick stalk. Excellent hand or machine picker. (135 days)

Best Flat Edge Grade \$7.75  
Hill Drop or Small Flats \$6.75

No. 135L—New late corn for light or poorer soil. Medium rough large ear. Can yield 130 bushels per acre. Picks easily and well either way. Ear height 4 1/2 ft. (130 days)

Weather Proof Blend No. 135—Defeats hot, dry weather by shooting pollen over a long period. Gives greater yields.

Best Flat Edge Drop \$7.25  
Best Round Hill Drop \$6.25  
Per Bu.

## HIGHER YIELDS—PREMIUM PRICES

Plant White Hybrid Corn this year and get in on the extra premium prices. There is an increasing demand by millers for high quality white corn, for cereal products and many other uses. With the market the way it is—why don't you plant some White Hybrid this year, too.

By a careful breeding program we have been able to develop outstanding inbred lines, from well-known (but out dated) open pollinated corn. These new inbreds carefully developed and selected have produced a white hybrid corn, far superior to the old open pollinated corns which were the original parents of the present hybrids.

For increased vigor, higher yields, better quality and uniform ears and stalks, you won't find a better white corn on the market today, than Henry Field's White Hybrid Corn.

## ADVANTAGES WITH WHITE HYBRID

1. Premium Prices
2. Higher Yields
3. More Vigor
4. Better Quality
5. More Uniform Ears
6. Deep Kernels
7. Stronger Roots

VERY LIMITED SUPPLY

## No. 129 WHITE HYBRID CORN

\$9.25 Best Flat Edge Drop

\$8.25 Best Round Hill Drop Grade





## Henry Field's Famous ARISTOCRAT ROSE COLLECTION

Top Row (left to right)

1. Etoile de Holland—Fiery Red.
2. K. A. Victoria—Purest White.
3. Pink Radiance—Hardest Pink.
4. Red Radiance—Most Popular Red.

Bottom Row (left to right)

5. Henrietta—Purest Yellow.
6. Talisman—Glorious in Two Colors.

**6** Choice Aristocrat Roses Only **\$2.45** Postpaid



## 4 ENTRANCE EVERGREEN

**\$2.98**  
Postpaid  
XT-10

Plant your doorway with this beautiful entrance Evergreen collection and see the difference. This collection will help you to do it at little expense. Each collection includes:

- 2 Pyramidal Junipers, 1 to 1½ ft. tall (1 each side of door)
- 2 Spreading Junipers (12 to 15" across)

**FREE:** 1 Shiny Colorado Blue Spruce. All packed carefully in special moss packing.



## Henry Field's Special Formulas for PERMANENT GREEN LAWNS

### Field's Famous Evergreen Lawn Mix

**BETTER**

**49¢**  
lb.

By far my most popular lawn mixture. Perfectly balanced with just the right grasses to make a quick start, and then a perfect permanent green lawn. Especially mixed to fit on all soil types. Will grow anywhere, and remain a perfect green carpet all summer for years and years. Price: 1 lb. 49¢; 3 lbs. \$1.39; 5 lbs. \$2.15; 10 lbs. \$3.95, postpaid.

### Hormone Treated Lawn Mix

**BEST**

**55¢**  
lb.

Extra-heavy seed is treated with the new, sensational HORMONE TREATMENT that has produced such phenomenal results in the horticultural field. Makes for extra vigorous, heavier rooted, faster growing lawns. For people who want the best. Price: 1 lb. 55¢; 3 lbs. \$1.49; 5 lbs. \$2.45; 10 lbs., \$4.75, postpaid.

### BLEND Spots

about those there's a really made shade where grasses will not. Absolutely winter. Price: 1 lb. 55¢; 3 lbs. \$1.49; 5 lbs. \$2.45; 10 lbs. \$4.75, postpaid.

### BENT GRASS FOR DE LUXE LAWNS

This is the new drought resistant Bent Grass. SPREADS by UNDERGROUND and OVERGROUND root stocks. Covers the lawn with a handsome green carpet. Used on golf greens. Price: 1 lb. 98¢; 3 lbs. \$2.75; 5 lbs. \$4.45, postpaid.

### PURE KENTUCKY BLUE-GRASS

Select Grade

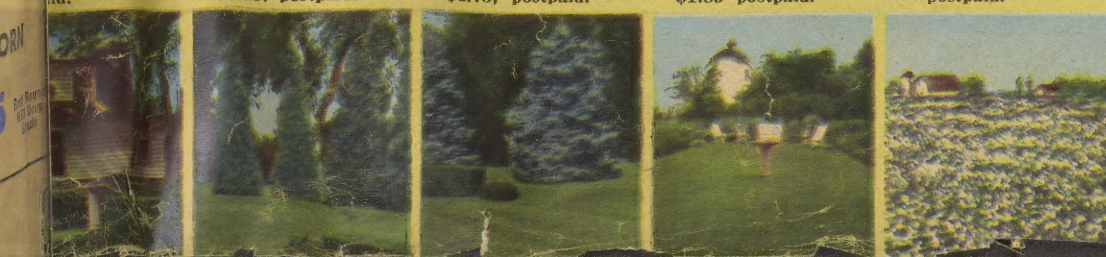
The deep rooted grass that makes a dense green carpet. Selected from fields which stood drought best. Price: 1 lb. 55¢; 3 lbs. \$1.49; 5 lbs. \$2.45; 10 lbs. \$4.75, postpaid.

### BUFFALO GRASS For Dry Lawns

This is the creeping grass that needs no mowing. It creeps with runners making a solid mat of green that never needs mowing. It absolutely loves drought. Plant-sod—1 sq. foot (275 plants enough to plant 200 sq. ft. at 1 ft. each way). \$1.00 postpaid. 2 sq. ft. \$1.89 postpaid.

### WHITE DUTCH CLOVER For Lawns

The little 3 and 4 leaf clovers that carpet the ground. Thrive on poorest soil and enriches it. Price: 1 lb. 98¢; 3 lbs. \$2.75; 5 lbs. \$4.45; 10 lbs. \$8.50, postpaid.



## Field's New HYBRID ELM

This Tree Is Only 3 Years Old

**Has All the  
Good Points of  
the American**

**Elm and Chinese Elm—None of the Bad**

**The Perfect Cross for Shade Trees**—No finer cross could be made for a shade tree than to combine the permanence and beauty of the American Elm with the rapid growth of Chinese Elm. Resembles American Elm—its leaves are very large, dark green. The bark is smooth and a medium grey color. The branches are identical to the American Elm—straight and strong. It does not break in a high wind.

**Grows 8 to 14 Feet Per Year!**—It has this habit from the Chinese Elm, but has far outstripped it. Records show they have grown as much as 14 feet in one year.

**100% Hardy**—Hot weather, cold weather—it's all the same to this new Hybrid. Not even the tips of the branches were hurt in the Armistice Day freeze in 1940 which took so many of our trees here in Shenandoah. Where ordinary varieties killed out, the Hybrid Elm was not hurt the slightest. And hot or dry, growth doesn't stop.

**Limited Supply**—There are no trees available in the United States when our limited supply is exhausted, so I urge you to reserve the trees you want as early as possible.

**Prices—FIELD'S NEW HYBRID ELM**

- 4 ft. grade, rather light—about size of a lead pencil, but will probably grow as tall as 14 ft. by fall. . . . . \$1.29, postpaid
- 5 to 6 foot trees—Husky, well-branched. Not many of these. . . . . \$1.69 exp. col.
- 6 to 8 foot trees—Big strong stock. Will give shade yet this summer. . . . . \$1.98 exp. col.
- 8 to 10 foot trees—Not many of these. They actually made shade in the nursery row. . . . . \$2.98, exp. collect

At Planting

6 Mo. Old

1 Year Old

3 Years Old



## THE MARVELOUS 5-IN-ONE APPLE



The miracle tree. It bears 5 different Apples (that come on all season long) ON ONE TREE! Think of it! An ideal tree for the small yard, but thoroughly practical anywhere. Bears these five choice varieties on one tree:

- ANOKA
- YELLOW
- TRANSPARENT
- DOUBLE RED
- DELICIOUS
- YELLOW DELICIOUS
- STAYMAN'S WINESAP

Think of it! An ideal tree for the small yard, young. Supply short but while they last will sell them cheap. Last year sold out before April 1st, so order early.

STANDARD GRADE: 4 ft. up, \$2.49; 2 for \$3.98, postpaid.

EXTRA HEAVY (quick-to-bear size), 5 to 7 ft., \$2.89 each; 2 for \$4.98, exp. prepaid.

3 VARIETIES ON TREE

Each \$1.49; 2 for \$2.39, postpaid.

Henry Field Is Famous for His

# GLORIOUS GLADIOLUS



About Field's "Glads"  
Field's have been growing Gladiolus for years. We're proud of the clean, healthy bulbs we have to offer—the big, guaranteed-to-bloom size. Varieties are all the newest from thousands tested. Glads are easy to grow. Plant lots of them.

PRICES  
CHOICE OF ANY BELOW  
5 for 29c 25 for 98c  
10 for 49c 50 for \$1.79  
All Postpaid and Labeled

## 4 NEW COLORS IN GLADS

The very finest and unusual new colors in Glads. All absolutely new to Midwest gardens.



**BLACK TARAWE**—The most gorgeous Gladiolus ever. Darkest brown, almost black. Good grower. 25c each; 3 for 63c.

**OPAL**—Lovely Pale pink. A beauty for any garden. 24c ea.; 3 for 57c.

**ROYAL PURPLE**—Deep, true purple. Often has 7 or 8 blooms open at one time. 29c each; 3 for 75c.

**RED DRAGON**—Big, tall, stiff, stalked. Dark Red. Outstanding. 25c ea.; 3 for 63c.

**ARISTOCRAT GLAD OFFER**  
1 each of the 4 above 69c, postpaid.

Australia

Snow Queen

Golden Eagle

Bagdad

Picardy

True Blue

### RED

**DR. BENNETT**—Big husky orange red.

**AUSTRALIA**—Big deep dark velvety red.

**VIRGINIA**—Ruffled deep red. Very sturdy grower. A good one.

### WHITE

**MAID OF ORLEANS**—Huge—glistening creamy white.

**SNOW QUEEN**—Pure snowy white.

**SHIRLEY TEMPLE**—Large ruffled white. Creamy throat.

### ORANGE

#### and Yellow

**BRIGHT SIDE**—Early orange yellow—red frills.

**GOLDEN EAGLE**—Clear yellow. Ruffled and vigorous.

**JONQUIL**—Tall, deep yellow.

### SMOKY

**BAGDAD**—Smoky old rose.

**MOTHER MACHREE**—Smoky lavender, cream tints.

**SMOKY JOE**—Smoky mahogany brown.

### PINK

**CORONATION**—Tall. Beautiful apricot pink.

**PEGGY LOU**—Soft blue toned pink. Extra large.

**PICARDY**—Big soft apricot with silver sheen.

### BLUE and LAVENDER

**MINUET**—Soft lavender. Enormous flowers.

**TRUE BLUE**—The best blue.

**KING ARTHUR**—Big, Ruffled Lavender.

ALL POST PAID—For Varieties Packed Separately, Add 10c Per Collection

**RAINBOW GLADS No. 1**  
60 Bulbs  
\$1.69  
10 of Each Pictured

**RAINBOW GLADS No. 2**  
36 Bulbs  
\$1.29  
6 of Each Pictured  
2 Collections \$1.99

**RAINBOW GLADS No. 3**  
24 Bulbs  
99c  
4 of Each Pictured  
2 Collections \$1.59



Everyone of my customers should take advantage of this big value.

A whole flower garden for almost nothing. And let the kids in on it, too.  
—H. F.

## Only 14c MY COMPLETE FLOWER GARDEN PACKAGE

Only 14c Postpaid (Giant Package)

ALL EASY TO GROW—ALL BLOOM ALL SEASON!

This giant mixture contains everything from Asters to Zinnias—over 21 kinds—a \$1.00 value for only 14c postpaid. Big generous package—enough for 3-ft. by 20-ft. bed. This will furnish flowers for picking all summer long. With a \$2.00 Garden Seed order only 10c.

FREE! 25 GLAD BULBETS

With each flower garden package, I'm going to include 25 Glad bulbets free. About 20 per cent of them will bloom the first year—and all of them will bloom the second year. A cheap way to get Gladiolus.

## Field's Giant Hardy Phlox Collection only 99c



**BRILLIANT**—Large trusses of brightest scarlet.

**STARLIGHT**—Clear violet with a large white star.

**HAUPTMAN KOEHL**—Rich blood red. Amazingly beautiful.

**MRS. JENKINS**—Pure shining white. Very free bloomer.

**LILLIAN**—Soft cameo pink. One of the best pinks.

**R. P. STRUTHERS**—Salmon with a touch of orange.

I know you customers like bright colors so I have made up this collection to be the brightest of the bright. These are strong vigorous Phlox plants that will give you plenty of bloom this summer. H. F.

6 LEADING VARIETIES \$1.29 POSTPAID